

Sammlungsliste

Mineralogie

| Klasse         | Ordnung | Familie | Gattung | Art           | Unterart | Populärname                   | Anzahl |
|----------------|---------|---------|---------|---------------|----------|-------------------------------|--------|
| MINERALE ALLG. |         |         |         | "Bleierz"     |          | Bleierz                       | 1      |
|                |         |         |         | "Dendrit"     |          | Dendrit                       | 2      |
|                |         |         |         | "Kupfererz"   |          | Kupfererz                     | 2      |
|                |         |         |         | "Manganerz"   |          | Manganerz                     | 7      |
|                |         |         |         | "Metall"      |          | Metall                        | 1      |
|                |         |         |         | "Mineral"     |          | Mineral                       | 30     |
|                |         |         |         | "Uranerz"     |          | Uranerz                       | 1      |
|                |         |         |         | "Zinkerz"     |          | Zinkerz                       | 1      |
|                |         |         |         | "Zinnerz"     |          | Zinnerz                       | 2      |
|                |         |         |         | Fulgurit      |          | Fulgurit                      | 2      |
|                |         |         |         | indet.        |          | Edelstein                     | 1      |
|                |         |         |         | Schlacke      |          | Schlacke                      | 1      |
| ELEMENTE       |         |         |         | "Golderz"     |          | Golderz                       | 3      |
|                |         |         |         | "Silbererz"   |          | Silbererz                     | 1      |
|                |         |         |         | Aluminium     |          | Aluminium                     | 1      |
|                |         |         |         | Arsen         |          | Arsen                         | 7      |
|                |         |         |         | Beryllium     |          | Beryllium                     | 1      |
|                |         |         |         | Blei          |          | Blei                          | 2      |
|                |         |         |         | Diamant       |          | Diamant                       | 7      |
|                |         |         |         | Eisen         |          | Eisen                         | 4      |
|                |         |         |         | Gold          |          | Gold                          | 48     |
|                |         |         |         | Graphit       |          | Graphit                       | 14     |
|                |         |         |         | Indium        |          | Indium                        | 1      |
|                |         |         |         | Kupfer        |          | Kupfer                        | 43     |
|                |         |         |         | Magnesium     |          | Magnesium                     | 1      |
|                |         |         |         | Platin        |          | Platin                        | 2      |
|                |         |         |         | Quecksilber   |          | Quecksilber                   | 2      |
|                |         |         |         | Schwefel      |          | Schwefel                      | 34     |
|                |         |         |         | Silber        |          | Silber                        | 31     |
|                |         |         |         | Silberamalgam |          | Silberamalgam                 | 4      |
|                |         |         |         | Silizium      |          | Silizium                      | 1      |
|                |         |         |         | Tellur        |          | Tellur                        | 3      |
|                |         |         |         | Wismut        |          | Wismut                        | 10     |
| SULFIDE        |         |         |         | Zink          |          | Zink                          | 2      |
|                |         |         |         | Albandin      |          | Manganblende                  | 2      |
|                |         |         |         | Antimonit     |          | Grauspiessglanz, Antimonglanz | 36     |
|                |         |         |         | Argentit      |          | Silberglanz                   | 1      |
|                |         |         |         | Arsenopyrit   |          | Arsenkies                     | 18     |
|                |         |         |         | Auripigment   |          | Rauschgelb                    | 8      |
|                |         |         |         | Baumhauerit   |          | Baumhauerit                   | 1      |
|                |         |         |         | Berthierit    |          | Berthierit                    | 2      |
|                |         |         |         | Berzelianit   |          | Berzelianit                   | 1      |
|                |         |         |         | Binnit        |          | Fahlerz                       | 3      |
|                |         |         |         | Bornit        |          | Buntkupferkies                | 13     |
|                |         |         |         | Boulangerit   |          | Boulangerit                   | 5      |
|                |         |         |         | Bournonit     |          | Bournonit                     | 3      |
|                |         |         |         | Chalkopyrit   |          | Kupferkies                    | 72     |
|                |         |         |         | Chalkosin     |          | Kupferglanz                   | 8      |
|                |         |         |         | Cinnabarit    |          | Zinnober                      | 22     |
|                |         |         |         | Cobaltin      |          | Kobaltglanz                   | 6      |
|                |         |         |         | Covellin      |          | Kupferindig                   | 8      |
|                |         |         |         | Cylindrit     |          | Cylindrit                     | 1      |
|                |         |         |         | Diaphorit     |          | Bournonit                     | 3      |
|                |         |         |         | Domeykit      |          | Domeykit                      | 1      |
|                |         |         |         | Dufrenoysit   |          | Dufrenoysit                   | 4      |
|                |         |         |         | Dyskrasit     |          | Antimonsilber                 | 4      |
|                |         |         |         | Enargit       |          | Enargit                       | 3      |
|                |         |         |         | Fahlerz       |          | Fahlerz                       | 1      |
|                |         |         |         | Fahlerz       |          | Kupferrohling                 | 1      |
|                |         |         |         | Galenit       |          | Bleiglanz                     | 101    |
|                |         |         |         | Germanit      |          | Germanit                      | 3      |
|                |         |         |         | Hauerit       |          | Hauerit                       | 4      |
|                |         |         |         | Hessit        |          | Tellursilber                  | 2      |
|                |         |         |         | Hutchinsonit  |          | Bournonit                     | 2      |
|                |         |         |         | indet.        |          | Sulfid                        | 1      |
|                |         |         |         | Jordanit      |          | Jordanit                      | 1      |
|                |         |         |         | Jordanit      |          | Jordanit                      | 1      |
|                |         |         |         | Kylindrit     |          | Blei-Zinn-Antimonsulfid       | 2      |
|                |         |         |         | Lengenbachit  |          | Lengenbachit                  | 1      |

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|---------|------------|---------|------------|---------------|--------------|----------------------------------|--------------------|-----|
| SULFIDE |            |         |            | Linneit       |              | Linneit                          | 1                  |     |
|         |            |         |            | Liveingit     |              | Liveingit                        | 2                  |     |
|         |            |         |            | Löllingit     |              | Arsenikalkies                    | 4                  |     |
|         |            |         |            | Markasit      |              | Speerkies, Kammkies              | 14                 |     |
|         |            |         |            | Marrit        |              | Marrit                           | 2                  |     |
|         |            |         |            | Millerit      |              | Haarkies                         | 1                  |     |
|         |            |         |            | Molybdänit    |              | Molybdänglanz                    | 25                 |     |
|         |            |         |            | Nickelin      |              | Rotnickelkies                    | 16                 |     |
|         |            |         |            | Polybasit     |              | Livingstonit                     | 1                  |     |
|         |            |         |            | Polybasit     |              | Polybasit                        | 1                  |     |
|         |            |         |            | Proustit      |              | Lichtes Rotgültigerz             | 3                  |     |
|         |            |         |            | Pyrrargyrit   |              | Dunkles Rotgültigerz             | 9                  |     |
|         |            |         |            | Pyrit         |              | Pyrit                            | 133                |     |
|         |            |         |            | Pyrostibnit   |              | Antimonblende                    | 2                  |     |
|         |            |         |            | Pyrrhotin     |              | Magnetkies                       | 9                  |     |
|         |            |         |            | Rammelsbergit |              | Wiessnickelkies                  | 1                  |     |
|         |            |         |            | Rathit        |              | Rathit                           | 5                  |     |
|         |            |         |            | Realgar       |              | Realgar                          | 44                 |     |
|         |            |         |            | Sartorit      |              | Sartorit                         | 9                  |     |
|         |            |         |            | Schwazit      |              | Quecksilberfahlerz               | 1                  |     |
|         |            |         |            | Skutterudit   |              | Smaltin, Speiskobalt             | 5                  |     |
|         |            |         |            | Smythit       |              | Smythit                          | 4                  |     |
|         |            |         |            | Sphalerit     |              | Zinkblende                       | 87                 |     |
|         |            |         |            | Stephanit     |              | Sprödglasserz                    | 3                  |     |
|         |            |         |            | Sylvanit      |              | Schrifterz                       | 3                  |     |
|         |            |         |            | Tennantit     |              | Fahlerz                          | 14                 |     |
|         |            |         |            | Tetraedrit    |              | Fahlerz                          | 13                 |     |
|         |            |         |            | Ullmannit     |              | Antimonnickelglanz               | 1                  |     |
|         |            |         |            | Wolfsbergit   |              | Chalkostilbit                    | 1                  |     |
|         |            |         |            | Wurtzit       |              | Greenockit                       | 1                  |     |
|         |            |         |            | Wurtzit       |              | Strahlenblende                   | 2                  |     |
|         | HALOGENIDE |         |            |               | Atacamit     |                                  | Atacamit           | 3   |
|         |            |         |            |               | Boleit       |                                  | Boleit             | 1   |
|         |            |         |            |               | Carnallit    |                                  | Carnallit          | 2   |
|         |            |         |            |               | Chlorargyrit |                                  | Hornsilber         | 2   |
|         |            |         |            |               | Fluorit      |                                  | Flussspat          | 165 |
|         |            |         |            |               | Halit        |                                  | Halit              | 1   |
|         |            |         |            |               | Halit        |                                  | Steinsalz          | 79  |
|         |            |         |            |               | Kalomel      |                                  | Quecksilberhornerz | 1   |
|         |            |         |            |               | Kryolith     |                                  | Kryolith           | 2   |
|         |            |         |            |               | Percylith    |                                  | Percylith          | 1   |
|         |            |         |            | Salammoniak   |              | Salmiak                          | 1                  |     |
|         |            |         |            | Sylvin        |              | Chlorkalium                      | 8                  |     |
|         |            |         |            | Thomsenolith  |              | Thomsenolith                     | 1                  |     |
| OXIDE   |            |         |            |               | "Eisenerz"   |                                  | Eisenerz           | 1   |
|         |            |         |            |               | "Kobaltoxid" |                                  | Kobaltoxid         | 1   |
|         |            |         |            |               | Anatas       |                                  | Anatas             | 8   |
|         |            |         |            | Arsenolith    |              | Arsenblüte                       | 1                  |     |
|         |            |         |            | Bauxit        |              | Bauxit                           | 1                  |     |
|         |            |         |            | Bleiglätte    |              | Tenorit                          | 2                  |     |
|         |            |         |            | Braunit       |              | Braunit                          | 2                  |     |
|         |            |         |            | Brookit       |              | Brookit                          | 11                 |     |
|         |            |         |            | Brucit        |              | Brucit                           | 2                  |     |
|         |            |         |            | Cafarsit      |              | Cafarsit                         | 5                  |     |
|         |            |         |            | Chromit       |              | Chromeisenstein                  | 1                  |     |
|         |            |         |            | Chromit       |              | Chromit                          | 2                  |     |
|         |            |         |            | Chrysoberyll  |              | Chrysoberyll                     | 4                  |     |
|         |            |         |            | Chrysoberyll  |              | Alexandrit                       | 3                  |     |
|         |            |         |            | Columbit      |              | Columbit                         | 2                  |     |
|         |            |         |            | Cuprit        |              | Rotkupfererz                     | 25                 |     |
|         |            |         |            | Diaspor       |              | Diaspor                          | 5                  |     |
|         |            |         |            | Ferberit      |              | Ferberit                         | 1                  |     |
|         |            |         |            | Fergusonit    |              | Fergusonit                       | 1                  |     |
|         |            |         |            | Franklinit    |              | Franklinit                       | 3                  |     |
|         |            |         |            | Goethit       |              | Brauneisenerz                    | 18                 |     |
|         |            |         |            | Goethit       |              | Goethit                          | 28                 |     |
|         |            |         |            | Goethit       |              | Brauner Glaskopf                 | 14                 |     |
|         |            |         |            | Goethit       |              | Limonit                          | 50                 |     |
|         |            |         |            | Hämatit       |              | Eisenglanz, Roteisenstein, Bluts | 127                |     |
|         |            |         |            | Hausmannit    |              | Hausmannit                       | 5                  |     |
|         |            |         |            | Ilmenit       |              | Titaneisenerz                    | 9                  |     |
|         |            |         | Kassiterit |               | Zinnstein    | 16                               |                    |     |

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|---------|-----------|---------|---------|----------------|--------------|-------------------------|----------------|-----|
| OXIDE   |           |         |         | Korund         |              | Smirgel                 | 5              |     |
|         |           |         |         | Korund         |              | Korund                  | 8              |     |
|         |           |         |         | Korund         |              | Saphir                  | 17             |     |
|         |           |         |         | Korund         |              | Rubin                   | 6              |     |
|         |           |         |         | Lepidokrokit   |              | Rubinglimmer            | 1              |     |
|         |           |         |         | Magnesioferrit |              | Magnesioferrit          | 2              |     |
|         |           |         |         | Magnetit       |              | Magneteisenerz          | 34             |     |
|         |           |         |         | Manganit       |              | Manganit                | 6              |     |
|         |           |         |         | Manganomelan   |              | Mangandendrit           | 8              |     |
|         |           |         |         | Molybdit       |              | Molybdänocker           | 1              |     |
|         |           |         |         | Perowskit      |              | Perowskit               | 3              |     |
|         |           |         |         | Polianit       |              | Polianit                | 1              |     |
|         |           |         |         | Psilomelan     |              | Hartmanganerz, Glaskopf | 10             |     |
|         |           |         |         | Pyrochlor      |              | Koppit                  | 3              |     |
|         |           |         |         | Pyrolusit      |              | Braunstein              | 15             |     |
|         |           |         |         | Rutil          |              | Rutil                   | 25             |     |
|         |           |         |         | Senarmontit    |              | Senarmontit             | 1              |     |
|         |           |         |         | Spinell        |              | Spinell                 | 10             |     |
|         |           |         |         | Tenorit        |              | Tenorit                 | 2              |     |
|         |           |         |         | Uraninit       |              | Uranpecherz             | 2              |     |
|         |           |         |         | Uraninit       |              | Uranpecherz, Pechblende | 9              |     |
|         |           |         |         | Wad            |              | Manganschaum            | 3              |     |
|         |           |         |         | Wolframit      |              | Wolframit               | 17             |     |
|         |           |         |         | Zinkit         |              | Rotzinkerz              | 2              |     |
|         | NITRATE   |         |         |                | Kalisalpeter |                         | Nitrokalit     | 10  |
|         |           |         |         |                | Kalisalpeter |                         | Bismutit       | 1   |
|         | KARBONATE |         |         |                | Alstonit     |                         | Alstonit       | 1   |
|         |           |         |         |                | Ankerit      |                         | Ankerit        | 4   |
|         |           |         |         |                | Aragonit     |                         | Aragonit       | 66  |
|         |           |         |         |                | Aurichalcit  |                         | Messingblüte   | 5   |
|         |           |         |         |                | Azurit       |                         | Azurit         | 28  |
|         |           |         |         |                | Calcit       |                         | Mangano-Calcit | 1   |
|         |           |         |         |                | Calcit       |                         | Kalkspat       | 515 |
|         |           |         |         | Cerussit       |              | Weissbleierz            | 20             |     |
|         |           |         |         | Dolomit        |              | Dolomit                 | 71             |     |
|         |           |         |         | Hydromagnesit  |              | Hydromagnesit           | 1              |     |
|         |           |         |         | Hydrozinkit    |              | Zinkblüte               | 2              |     |
|         |           |         |         | indet.         |              | Karbonat                | 1              |     |
|         |           |         |         | Magnesit       |              | Bitterspat              | 6              |     |
|         |           |         |         | Malachit       |              | Malachit                | 43             |     |
|         |           |         |         | Phosgenit      |              | Bleihornerz             | 1              |     |
|         |           |         |         | Phosgenit      |              | Bleihornerz             | 1              |     |
|         |           |         |         | Plumbo-Calcit  |              | Plumbo-Calcit           | 1              |     |
|         |           |         |         | Rhodochrosit   |              | Manganspat              | 21             |     |
|         |           |         |         | Siderit        |              | Eisenspat               | 25             |     |
|         |           |         |         | Smithsonit     |              | Zinkspat                | 4              |     |
|         |           |         |         | Stalaktit      |              | Tropfstein              | 1              |     |
|         |           |         |         | Stichtit       |              | Stichtit                | 1              |     |
|         |           |         |         | Strontianit    |              | Strontianit             | 31             |     |
|         |           |         |         | Synchisit      |              | Synchisit               | 2              |     |
|         |           |         |         | Tarnowitzit    |              | Tarnowitzit             | 1              |     |
|         |           |         |         | Witherit       |              | Witherit                | 5              |     |
|         |           |         |         | Zaratit        |              | Nickelsmaragd           | 1              |     |
| BORATE  |           |         |         |                | Boracit      |                         | Boracit        | 5   |
|         |           |         |         |                | Borax        |                         | Borax          | 2   |
|         |           |         |         |                | Colemanit    |                         | Colemanit      | 3   |
|         |           |         |         |                | Hambergit    |                         | Hambergit      | 1   |
|         |           |         |         |                | Ludwigit     |                         | Ludwigit       | 1   |
| SULFATE |           |         |         |                | Alunit       |                         | Alunit         | 3   |
|         |           |         |         | Anglesit       |              | Anglesit                | 7              |     |
|         |           |         |         | Anhydrit       |              | Anhydrit                | 15             |     |
|         |           |         |         | Baryt          |              | Schwerspat              | 98             |     |
|         |           |         |         | Beaverit       |              | Beaverit                | 1              |     |
|         |           |         |         | Botryogen      |              | Botryogen               | 1              |     |
|         |           |         |         | Brochantit     |              | Brochantit              | 1              |     |
|         |           |         |         | Chalkanthit    |              | Kupfervitriol           | 5              |     |
|         |           |         |         | Coelestin      |              | Coelestin               | 335            |     |
|         |           |         |         | Copiapit       |              | Copiapit                | 2              |     |
|         |           |         |         | Coquimbit      |              | Eisensulfat             | 1              |     |
|         |           |         |         | Epsomit        |              | Bittersalz              | 1              |     |
|         |           |         |         | Fauserit       |              | Fauserit                | 1              |     |
|         |           |         |         | Gips           |              | Gips                    | 130            |     |

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|----------|-----------|-----------------|--------------|-----------------|-------------------|----------------------------|-------------|----|
| SULFATE  |           |                 |              | Gips            |                   | Alabaster                  | 8           |    |
|          |           |                 |              | Glaserit        |                   | Glaserit                   | 1           |    |
|          |           |                 |              | Glauberit       |                   | Glauberit                  | 1           |    |
|          |           |                 |              | Jarosit         |                   | Jarosit                    | 1           |    |
|          |           |                 |              | Kainit          |                   | Kainit                     | 2           |    |
|          |           |                 |              | Kalinit         |                   | Kalidüngsalz, Kalialaun    | 1           |    |
|          |           |                 |              | Kalinit         |                   | Kalialaun                  | 4           |    |
|          |           |                 |              | Krokoit         |                   | Rotbleierz                 | 4           |    |
|          |           |                 |              | Langit          |                   | Langit                     | 2           |    |
|          |           |                 |              | Linarit         |                   | Bleilasur                  | 1           |    |
|          |           |                 |              | Melanterit      |                   | Eisenvitriol               | 3           |    |
|          |           |                 |              | Mirabilit       |                   | Glaubersalz                | 1           |    |
|          |           |                 |              | Scheelit        |                   | Tungstein                  | 5           |    |
|          |           |                 |              | Schönit         |                   | Schönit                    | 1           |    |
|          |           |                 |              | Thenardit       |                   | Thenardit                  | 1           |    |
|          |           |                 |              | Wulfenit        |                   | Gelbbleierz                | 12          |    |
|          |           |                 |              | Zippeit         |                   | Uranblüte                  | 1           |    |
|          | PHOSPHATE |                 |              |                 | Adamin            |                            | Zwieselit   | 18 |
|          |           |                 |              |                 | Annabergit        |                            | Nickelblüte | 1  |
|          |           |                 |              |                 | Apatit            |                            | Apatit      | 28 |
|          |           |                 |              | Arseniosiderit  |                   | Arseniosiderit             | 3           |    |
|          |           |                 |              | Atelestit       |                   | Atelestit                  | 1           |    |
|          |           |                 |              | Autunit         |                   | Autunit                    | 4           |    |
|          |           |                 |              | Bayldonit       |                   | Bayldonit                  | 1           |    |
|          |           |                 |              | Beraunit        |                   | Beraunit                   | 3           |    |
|          |           |                 |              | Carnotit        |                   | Carnotit                   | 1           |    |
|          |           |                 |              | Chalkosiderit   |                   | Chalkosiderit              | 3           |    |
|          |           |                 |              | Descloizit      |                   | Descloizit                 | 3           |    |
|          |           |                 |              | Dufrenit        |                   | Dufrenit                   | 2           |    |
|          |           |                 |              | Eosphorit       |                   | Eosphorit                  | 1           |    |
|          |           |                 |              | Erythrin        |                   | Kobaltblüte                | 18          |    |
|          |           |                 |              | Euchroit        |                   | Euchroit                   | 1           |    |
|          |           |                 |              | Haidingerit     |                   | Haidingerit                | 1           |    |
|          |           |                 |              | Huréaulith      |                   | Huréaulith                 | 1           |    |
|          |           |                 |              | Kakoxen         |                   | Kakoxen                    | 2           |    |
|          |           |                 |              | Kampylit        |                   | Kampylit                   | 2           |    |
|          |           |                 |              | Lavendulan      |                   | Lavendulan                 | 1           |    |
|          |           |                 |              | Lazulith        |                   | Blauspat                   | 10          |    |
|          |           |                 |              | Libethenit      |                   | Libethenit                 | 2           |    |
|          |           |                 |              | Lirokronit      |                   | Linsenerz                  | 1           |    |
|          |           |                 |              | Ludlamit        |                   | Ludlamit                   | 2           |    |
|          |           |                 |              | Mimetesit       |                   | Mimetit                    | 1           |    |
|          |           |                 |              | Mixit           |                   | Mixit                      | 1           |    |
|          |           |                 |              | Monazit         |                   | Monazit                    | 6           |    |
|          |           |                 |              | Mottramit       |                   | Mottramit                  | 5           |    |
|          |           |                 |              | Olivenit        |                   | Olivenit                   | 5           |    |
|          |           |                 |              | Pharmakolith    |                   | Pharmakolith               | 3           |    |
|          |           |                 |              | Pharmakosiderit |                   | Pharmakosiderit            | 1           |    |
|          |           |                 |              | Phosphoferrit   |                   | Phosphoferrit              | 1           |    |
|          |           |                 |              | Phosphophyllit  |                   | Phosphophyllit             | 1           |    |
|          |           |                 |              | Phosphosiderit  |                   | Phosphosiderit             | 4           |    |
|          |           |                 |              | Pseudomalachit  |                   | Phosphorochalcit           | 4           |    |
|          |           |                 |              | Pucherit        |                   | Pucherit                   | 1           |    |
|          |           |                 |              | Pyromorphit     |                   | Endlichit                  | 2           |    |
|          |           |                 |              | Pyromorphit     |                   | Bunt-, Grün-, Braunbleierz | 49          |    |
|          |           |                 |              | Rockbridgeit    |                   | Rockbridgeit               | 2           |    |
|          |           |                 |              | Roselith        |                   | Roselith                   | 1           |    |
|          |           |                 | Skorodit     |                 | Skorodit          | 2                          |             |    |
|          |           |                 | Strengit     |                 | Strengit          | 7                          |             |    |
|          |           |                 | Torbernit    |                 | Kupferuranglimmer | 3                          |             |    |
|          |           |                 | Triphylin    |                 | Triphylin         | 1                          |             |    |
|          |           |                 | Türkis       |                 | Türkis            | 3                          |             |    |
|          |           |                 | Uranocircit  |                 | Uranglimmer       | 1                          |             |    |
|          |           |                 | Vanadinit    |                 | Vanadinbleierz    | 7                          |             |    |
|          |           |                 | Variscit     |                 | Variscit          | 1                          |             |    |
|          |           |                 | Vivianit     |                 | Blaueisenerz      | 7                          |             |    |
|          |           |                 | Wavellit     |                 | Wavellit          | 8                          |             |    |
|          |           |                 | Weinschenkit |                 | Weinschenkit      | 1                          |             |    |
| SILIKATE |           |                 |              | Xenotim         |                   | Ytterspat                  | 2           |    |
|          |           |                 |              | Cordierit       |                   | Fahlunit                   | 1           |    |
|          |           | GRUPPENSILIKATE |              | Axinit          |                   | Axinit                     | 7           |    |
|          |           |                 |              | Bertrandit      |                   | Bertrandit                 | 1           |    |

| Klasse       | Ordnung         | Familie       | Gattung     | Art          | Unterart     | Populärname    | Anzahl |
|--------------|-----------------|---------------|-------------|--------------|--------------|----------------|--------|
| SILIKATE     | GRUPPENSILIKATE |               |             | Epidot       |              | Epidot         | 47     |
|              |                 |               |             | Gehlenit     |              | Gehlenit       | 2      |
|              |                 |               |             | Hemimorphit  |              | Hemimorphit    | 14     |
|              |                 |               |             | Ilvait       |              | Ilvait         | 3      |
|              |                 |               |             | Klinozoisit  |              | Klinozoisit    | 2      |
|              |                 |               |             | Melilith     |              | Melilith       | 4      |
|              |                 |               |             | Piemontit    |              | Piemontit      | 3      |
|              |                 |               |             | Sursassit    |              | Sursassit      | 1      |
|              |                 |               |             | Tinzenit     |              | Tinzenit       | 2      |
|              |                 |               |             | Vesuvian     |              | Vesuvian       | 20     |
|              |                 |               |             | Zoisit       |              | Zoisit         | 4      |
|              |                 |               |             | Zoisit       |              | Thulit         | 1      |
|              |                 |               |             | Zunyt        |              | Zunyt          | 1      |
|              |                 | INSELSILIKATE |             |              | Almandin     |                | Granat |
|              |                 |               |             | Andalusit    |              | Chiastolith    | 4      |
|              |                 |               |             | Andalusit    |              | Andalusit      | 19     |
|              |                 |               |             | Andradit     |              | Granat         | 13     |
|              |                 |               |             | Chondrodit   |              | Chondrodit     | 5      |
|              |                 |               |             | Datolith     |              | Datolith       | 4      |
|              |                 |               |             | Dumortierit  |              | Dumortierit    | 2      |
|              |                 |               |             | Eulytin      |              | Eulytin        | 1      |
|              |                 |               |             | Gadolinit    |              | Gadolinit      | 1      |
|              |                 |               |             | Granat       |              | Granat         | 36     |
|              |                 |               |             | Grossular    |              | Granat         | 5      |
|              |                 |               |             | Hessonit     |              | Granat         | 4      |
|              |                 |               |             | Kyanit       |              | Disthen        | 39     |
|              |                 |               |             | Olivin       |              | Olivin         | 19     |
|              |                 |               |             | Phenakit     |              | Phenakit       | 2      |
|              |                 |               |             | Pyrop        |              | Granat         | 12     |
|              |                 |               |             | Sillimanit   |              | Sillimanit     | 3      |
|              |                 |               |             | Soddyit      |              | Kasolit        | 1      |
|              |                 |               |             | Spessartin   |              | Granat         | 3      |
|              |                 |               |             | Staurolith   |              | Staurolith     | 9      |
|              |                 |               |             | Titanit      |              | Titanit, Sphen | 39     |
|              |                 |               |             | Topas        |              | Topas          | 41     |
|              |                 |               |             | Uranophan    |              | Uranophan      | 3      |
|              |                 |               | Uwarowit    |              | Granat       | 2              |        |
|              |                 |               | Willemit    |              | Willemit     | 8              |        |
|              | KETTENSILIKATE  |               |             | Zirkon       |              | Zirkon         | 19     |
|              |                 |               |             | Akmit        |              | Akmit          | 1      |
|              |                 |               |             | Aktinolith   |              | Amiant         | 25     |
|              |                 |               |             | Aktinolith   |              | Smaragdit      | 2      |
|              |                 |               |             | Aktinolith   |              | Nephrit        | 13     |
|              |                 |               |             | Aktinolith   |              | Aktinolith     | 42     |
|              |                 |               |             | Amphibol     |              | Asbest         | 8      |
|              |                 |               |             | Amphibol     |              | Hornblende     | 27     |
|              |                 |               |             | Anthophyllit |              | Hornblende     | 3      |
|              |                 |               | Augit       |              | Augit        | 22             |        |
|              |                 |               | Bronzit     |              | Bronzit      | 10             |        |
|              |                 |               | Diopsid     |              | Diopsid      | 9              |        |
|              |                 |               | Enstatit    |              | Enstatit     | 1              |        |
|              |                 |               | Hedenbergit |              | Hedenbergit  | 2              |        |
|              |                 |               | Hypersthen  |              | Hypersthen   | 2              |        |
|              |                 |               | Jadeit      |              | Jadeit       | 1              |        |
|              |                 |               | Krokydolith |              | Hornblende   | 3              |        |
|              |                 |               | Melinophan  |              | Melinophan   | 4              |        |
|              |                 |               | Neptunit    |              | Neptunit     | 1              |        |
|              |                 |               | Pektolith   |              | Pektolith    | 2              |        |
|              |                 |               | Pyroxen     |              | Pyroxen      | 2              |        |
|              |                 |               | Rhodonit    |              | Fowlerit     | 1              |        |
|              |                 |               | Rhodonit    |              | Rhodonit     | 9              |        |
|              |                 | Richterit     |             | Richterit    | 2            |                |        |
|              |                 | Spodumen      |             | Kunzit       | 1            |                |        |
|              |                 | Spodumen      |             | Spodumen     | 1            |                |        |
|              |                 | Tremolit      |             | Tremolit     | 24           |                |        |
|              |                 | Tschemakit    |             | Hornblende   | 1            |                |        |
|              |                 | Wollastonit   |             | Wollastonit  | 2            |                |        |
| RINGSILIKATE |                 |               | Beryll      |              | Aquamarin    | 4              |        |
|              |                 |               | Beryll      |              | Smaragd      | 7              |        |
|              |                 |               | Beryll      |              | Beryll       | 17             |        |
|              |                 |               | Chrysokoll  |              | Kieselkupfer | 9              |        |
|              |                 |               | Cordierit   |              | Cordierit    | 5              |        |

| Klasse   | Ordnung      | Familie         | Gattung       | Art            | Unterart          | Populärname    | Anzahl       |          |    |
|----------|--------------|-----------------|---------------|----------------|-------------------|----------------|--------------|----------|----|
| SILIKATE | RINGSILIKATE |                 |               | Dioplas        |                   | Dioplas        | 6            |          |    |
|          |              |                 |               | Milarit        |                   | Milarit        | 4            |          |    |
|          |              |                 |               | Turmalin       |                   | Schorl         | 3            |          |    |
|          |              | SCHICHTSILIKATE |               |                | Turmalin          |                | Turmalin     | 61       |    |
|          |              |                 |               | Turmalin       |                   | Rubellit       | 5            |          |    |
|          |              |                 |               | "Glimmer"      |                   | Glimmer        | 6            |          |    |
|          |              |                 |               | "Glimmer"      |                   | Hellglimmer    | 1            |          |    |
|          |              |                 |               | Allophan       |                   | Nakrit         | 1            |          |    |
|          |              |                 |               | Antigorit      |                   | Serpentin      | 1            |          |    |
|          |              |                 |               | Apophyllit     |                   | Apophyllit     | 13           |          |    |
|          |              |                 |               | Biotit         |                   | Biotit         | 34           |          |    |
|          |              |                 |               | Chamosit       |                   | Chamosit       | 2            |          |    |
|          |              |                 |               | Chrysotil      |                   | Asbest         | 59           |          |    |
|          |              |                 |               | Clintonit      |                   | Margarit       | 2            |          |    |
|          |              |                 |               | Garnierit      |                   | Garnierit      | 5            |          |    |
|          |              |                 |               | Glaukonit      |                   | Glaukonit      | 1            |          |    |
|          |              |                 |               | Greenalith     |                   | Lillit         | 1            |          |    |
|          |              |                 |               | Halloysit      |                   | Halloysit      | 1            |          |    |
|          |              |                 |               | Kaolinit       |                   | Kaolin         | 14           |          |    |
|          |              |                 |               | Klinochlor     |                   | Chlorit        | 12           |          |    |
|          |              |                 |               | Klinochlor     |                   | Rhipidolith    | 5            |          |    |
|          |              |                 |               | Klinochlor     |                   | Pennin         | 16           |          |    |
|          |              |                 |               | Klinochlor     |                   | Klinochlor     | 3            |          |    |
|          |              |                 |               | Lepidolith     |                   | Lithiumglimmer | 7            |          |    |
|          |              |                 |               | Manganophyllit |                   | Manganglimmer  | 1            |          |    |
|          |              |                 |               | Muskovit       |                   | Fuchsit        | 53           |          |    |
|          |              |                 |               | Muskovit       |                   | Sericit        | 1            |          |    |
|          |              |                 |               | Muskovit       |                   | Muskovit       | 24           |          |    |
|          |              |                 |               | Parsettensit   |                   | Parsettensit   | 1            |          |    |
|          |              |                 |               | Phlogopit      |                   | Phlogopit      | 6            |          |    |
|          |              |                 |               | Prehnit        |                   | Prehnit        | 31           |          |    |
|          |              |                 |               | Pyrophyllit    |                   | Pyrophyllit    | 5            |          |    |
|          |              |                 |               | Sanbornit      |                   | Sanbornit      | 1            |          |    |
|          |              |                 |               | Sepiolith      |                   | Meerschaum     | 4            |          |    |
|          |              |                 |               | Serpentin      |                   | Serpentin      | 48           |          |    |
|          |              |                 |               | Stilpnomelan   |                   | Stilpnomelan   | 3            |          |    |
|          |              |                 |               | Talk           |                   | Talk           | 49           |          |    |
|          |              |                 |               | Zinnwaldit     |                   | Zinnwaldit     | 3            |          |    |
|          |              |                 | TEKTOSILIKATE |                |                   | Albit          |              | Feldspat | 17 |
|          |              |                 |               |                |                   | Albit          |              | Feldspat | 8  |
|          |              |                 |               |                | Analcim           |                | Analcim      | 21       |    |
|          |              |                 |               |                | Aventurinfeldspat |                | Sonnenstein  | 2        |    |
|          |              |                 |               |                | Chabasit          |                | Chabasit     | 15       |    |
|          |              |                 |               |                | Danburit          |                | Danburit     | 4        |    |
|          |              |                 |               |                | Faujasit          |                | Faujasit     | 2        |    |
|          |              |                 |               |                | Feldspat          |                | Feldspat     | 1        |    |
|          |              |                 |               |                | Harmotom          |                | Harmotom     | 5        |    |
|          |              |                 |               |                | Häüyn             |                | Häüyn        | 4        |    |
|          |              |                 |               |                | Helvin            |                | Helvin       | 1        |    |
|          |              |                 |               |                | Heulandit         |                | Heulandit    | 9        |    |
|          |              |                 |               |                | Kalifeldspat      |                | Feldspat     | 6        |    |
|          |              |                 |               |                | Labradorit        |                | Labradorit   | 14       |    |
|          |              |                 |               |                | Lasurit           |                | Lapis Lazuli | 6        |    |
|          |              |                 |               |                | Laumontit         |                | Laumontit    | 12       |    |
|          |              |                 |               |                | Leucit            |                | Leucit       | 14       |    |
|          |              |                 |               |                | Mejonit           |                | Skapolith    | 3        |    |
|          |              |                 |               |                | Mesolith          |                | Mesolith     | 1        |    |
|          |              |                 |               |                | Mikroclin         |                | Amazonit     | 11       |    |
|          |              |                 |               |                | Mikroclin         |                | Feldspat     | 3        |    |
|          |              |                 |               |                | Natrolith         |                | Natrolith    | 30       |    |
|          |              |                 |               |                | Nephelin          |                | Nephelin     | 7        |    |
|          |              |                 |               |                | Nosean            |                | Nosean       | 2        |    |
|          |              |                 |               |                | Oligoklas         |                | Feldspat     | 1        |    |
|          |              |                 |               |                | Opal              |                | Opal         | 104      |    |
|          |              |                 |               |                | Opal              |                | Hyalit       | 2        |    |
|          |              |                 |               |                | Orthoklas         |                | Feldspat     | 33       |    |
|          |              |                 |               |                | Orthoklas         |                | Adular       | 78       |    |
|          |              |                 |               |                | Petalit           |                | Petalit      | 2        |    |
|          |              |                 |               | Phillipsit     |                   | Phillipsit     | 5            |          |    |
|          |              |                 |               | Plagioklas     |                   | Feldspat       | 1            |          |    |
|          |              |                 | Quarz         |                | Amethyst          | 54             |              |          |    |
|          |              |                 | Quarz         |                | Milchquarz        | 10             |              |          |    |

| Klasse                     | Ordnung       | Familie       | Gattung | Art                 | Unterart | Populärname           | Anzahl        |           |    |
|----------------------------|---------------|---------------|---------|---------------------|----------|-----------------------|---------------|-----------|----|
| SILIKATE                   | TEKTOSILIKATE |               |         | Quarz               |          | Aventurinquarz        | 2             |           |    |
|                            |               |               |         | Quarz               |          | Quarz                 | 100           |           |    |
|                            |               |               |         | Quarz               |          | Bergkristall          | 270           |           |    |
|                            |               |               |         | Quarz               |          | Silex, Feuerstein     | 26            |           |    |
|                            |               |               |         | Quarz               |          | Silberquarz           | 1             |           |    |
|                            |               |               |         | Quarz               |          | Katzenauge            | 3             |           |    |
|                            |               |               |         | Quarz               |          | Jaspis                | 44            |           |    |
|                            |               |               |         | Quarz               |          | Rauchquarz            | 83            |           |    |
|                            |               |               |         | Quarz               |          | Achat                 | 103           |           |    |
|                            |               |               |         | Quarz               |          | Plasma                | 2             |           |    |
|                            |               |               |         | Quarz               |          | Chrysopras            | 6             |           |    |
|                            |               |               |         | Quarz               |          | Eisenkiesel           | 8             |           |    |
|                            |               |               |         | Quarz               |          | Tigerauge             | 7             |           |    |
|                            |               |               |         | Quarz               |          | Karneol               | 13            |           |    |
|                            |               |               |         | Quarz               |          | Citrin                | 3             |           |    |
|                            |               |               |         | Quarz               |          | Chalcedon             | 29            |           |    |
|                            |               |               |         | Quarz               |          | Heliotrop             | 9             |           |    |
|                            |               |               |         | Quarz               |          | Kieselholz            | 4             |           |    |
|                            |               |               |         | Quarz               |          | Rosaquarz             | 17            |           |    |
|                            |               |               |         | Quarz               |          | Onyx                  | 16            |           |    |
|                            |               |               |         | Quarz               |          | Sardonyx              | 5             |           |    |
|                            |               |               |         | Quarz               |          | Enhydros              | 2             |           |    |
|                            |               |               |         | Sanidin             |          | Mondstein             | 6             |           |    |
|                            |               |               |         | Sanidin             |          | Feldspat              | 6             |           |    |
|                            |               |               |         | Skapolith           |          | Skapolith             | 3             |           |    |
|                            |               |               |         | Skolezit            |          | Skolezit              | 5             |           |    |
|                            |               |               |         | Sodalith            |          | Sodalith              | 4             |           |    |
|                            |               |               |         | Stilbit             |          | Stilbit               | 20            |           |    |
|                            |               |               |         | Thomsonit           |          | Thomsonit             | 3             |           |    |
|                            |               |               |         | Tridymit            |          | Tridymit              | 2             |           |    |
|                            |               | ORGANISCHE VE |         |                     |          | "Zucker"              |               | Zucker    | 1  |
|                            |               |               |         |                     |          | Anthrazit             |               | Anthrazit | 2  |
|                            |               |               |         |                     |          | Asphalt               |               | Asphalt   | 4  |
|                            |               |               |         |                     |          | Bernstein             |               | Bernstein | 55 |
|                            |               |               |         |                     |          | Bitumen               |               | Bitumen   | 1  |
|                            |               |               |         |                     |          | Erdöl                 |               | Erdöl     | 1  |
|                            |               |               |         |                     |          | Fringelit             |               | Fringelit | 3  |
|                            |               |               |         |                     |          | Gagat                 |               | Holz      | 1  |
|                            |               |               |         |                     |          | Idrialin              |               | Idrialin  | 1  |
|                            |               |               |         |                     |          | Kohle                 |               | Kohle     | 1  |
|                            |               |               |         | Lignit              |          | Lignit                | 1             |           |    |
|                            |               |               |         | Mellit              |          | Mellit                | 1             |           |    |
|                            |               |               |         | Ozokerit            |          | Riechwachs            | 1             |           |    |
|                            |               |               |         | Plaffeit            |          | Plaffeit              | 9             |           |    |
|                            |               |               |         | Weinstein           |          | Weinstein             | 1             |           |    |
|                            |               |               |         | Whewellit           |          | Whewellit             | 5             |           |    |
| METEORITE                  |               |               |         |                     | Chondrit |                       | Steinmeteorit | 6         |    |
|                            |               |               |         | Hexaedrit           |          | Meteoreisen           | 10            |           |    |
|                            |               |               |         | Moldavit            |          | Moldavit              | 2             |           |    |
| VERHÜTTUNGSP               |               |               |         | Alluminium Carbi    |          | Aluminium Carbid      | 1             |           |    |
|                            |               |               |         | Ferrosilicium       |          | Ferrosilicium         | 2             |           |    |
|                            |               |               |         | Gusseisen           |          | Gusseisen             | 1             |           |    |
|                            |               |               |         | Silicium Carbid     |          | Karborundum           | 1             |           |    |
| KUNSTSTOFFE<br>GEGENSTÄNDE |               |               |         | Zement              |          | Zement                | 1             |           |    |
|                            |               |               |         | Kristallgitter-Mode |          | Kristallgitter-Modell | 6             |           |    |
|                            |               |               |         | Kristall-Modell     |          | Glasmodell Kristall   | 15            |           |    |
|                            |               |               |         | Kristall-Modell     |          | Holzmodell Kristall   | 50            |           |    |