

# *Gunnar Färber Minerals*

## *Systematic - Minerals from all over the world*

### *Dear mineral collector,*

Due to my participation in the Denver trade fair, you will receive my new List 2-2025 today, somewhat late. This time, it features new minerals and rarities such as Honzaite, Muonionalustaite, Strontiopharmacosiderite, Vakhrushevaite, Chromio-pargasite, Bisbeeite, Eclarite, Felbertalite, Ferro-anthophyllite, Giessenite, Lindströmite, Minnesotaite, Tantalixenite-(Y), Tavagnascoite, and several others.

In July, a collecting trip took me to Northern Finland, where I discovered, among other things, a Barroisite – "Nuummite" – as a new gemstone material. I also had the opportunity to collect some beautiful Fluoro-Tremolite, Chrom-Dravite, and Cubanite specimens in the Luikonlahti Mine.

A focus of this list is rare Bismuth and Cobalt sulfides from Gladhammer in Sweden. Several hundred modern analyses in August of old samples from the 1990s yielded Carrollite, Cobaltite, and Linnaeite, as well as rarities such as Eclarite, Felbertalite, Gladite, Giessenite, Izoclakeite, Wittichenite, Lindströmite, and several others.

Another highlight on the list is a Garnet-Phonolite from the Marquesas Islands in the South Pacific, as well as Hauyne from Cape Verde. There are also some interesting finds from Congo, including nice Cobaltoan-Calcite, an outstanding new find with large Libethenite crystals, and attractive Kolwezite, Reichenbachite, and Tangeite.

### Analytical Service

I offer a comprehensive assessment and analysis service.

I have my own modern REM-EDX technology. Please ask for further details.

### I will be represented at the following Mineral Shows

Munich, October 21-26, Booth A5.124

Magdeburg, Nov. 9.; Berlin, Nov. 21-23.; Tokyo, Dec 12-15.

### **Aikinite xls**

Gladhammar Mine, Tursbosjön Lake, Västervik, Kalmar Co. / Sweden  
Gray metallic, long-prismatic, needle-like crystals, approximately 3 mm in size,  
in Quartz.

Old, newly examined specimens found in the 1990s.  
MM 19,00; KS 28,00

### **Amazonite xls**

Skuleboda Pegmatite, Väne Ryr, Vänersborg, Västra Götaland Co. / Sweden  
Green cleavage crystals of a lead-bearing Microcline Feldspar, measuring 3 cm (KS) to 6 cm (NS). These are attractive specimens from a rare locality. Found in the 1990s.  
KS 12,00; NS 19,00

### **Anatase xls**

Geiteryggen, Hardangervidda, Ullensvang, Vestland / Norway  
Steel-blue, semi-metallic, highly lustrous, bipyramidal single crystals and nice clusters, measuring 1.5 cm (KS) to 2 cm (NS), with small quartz crystals. Nice specimens were discovered in the 1990s.  
KS 38,00; NS 65,00

### **Avicennite xls**

Erzmatt, Buus, Sissach, Basel / Switzerland  
The extremely rare Thallium-Oxide, which has only been found in a few places worldwide, occurs here as crystal groups of black radial spherical crystal aggregates of up to 2 mm, very rich on beige Carbonatite matrix. Interesting specimens from a new find.  
KS 28,00; NS 48,00; HS 95,00

### **Balangeroite xls**

Poggio San Vittore Mine, Balangero, Metropolitan City of Turin, Piemonte / Italy  
/ TYP  
This magnesium silicate, known only from three locations worldwide, forms here at its type locality, greenish brown long-fibrous crystals of 2 cm in size, very rich on serpentinite matrix  
KS 19,00; NS 38,00; HS 75,00

## **Barroisite (xls) "Nuummite"**

Kitka Valley, Kuusamo, Pohjois-Pohjanmaa, Nordösterbotten / Finland  
Intense blue iridescence crystals of 2 cm in size in Andesine. A highly interesting  
new discovery of gemstone material in Northern Finland.

The blue iridescence, very rare for Amphibolites, occurs along the C axis of  
Barroisite crystals.

KS 28,00; NS 48,00; HS 185,00

## **Bisbeeite xls**

Mashamba West Mine, Kolwezi, Mutshatsha, Lualaba / Congo  
This rare copper silicate forms white to light pale blue crystal lawns  
made up of needle-like crystals covering several square centimeters,  
next to pink Cobaltoan-Calcite crystals on a Quartzite matrix.

KS 38,00; NS 65,00; HS 125,00

## **Carrollite xls**

Gladhammar Mines, Tursbosjön Lake, Västervik, Kalmar Co. / Sweden  
White metallic isometric crystals up to 5 mm in size, along with violet metallic  
cobalt-rich Pyrite and yellow Chalcopyrite in a Quartz matrix. Old, newly  
examined samples, found in the 1990s.

KS 28,00; NS 48,00

## **Chalcostibite xls**

Rar-el-Anz, Cherrat Wadi, Casablanca, Grand Casablanca Region / Morocco  
Gray metallic, thick prismatic crystals up to 3 cm in size, evenly encrusted with  
blue Antimony-rich Azurite and green Cuproromeite. The crystals sit on Calcite  
veins in a light brown

Limestone matrix, attractive display specimens from a recent discovery.

KS 38,00; NS 75,00; HS 125,00

## **Chromian Phlogopite xls**

Luikonlahti Mine, Luikon Lahti, Kaavi, North Savo / Finland

Brown crystal aggregates, of 1 cm in size, composed of tabular crystals, in a Chromian Diopside Quartz Calcite matrix. According to [Mindat.org](https://www.mindat.org), Chromium-rich Phlogopite is known from only six localities. Luikonlahti is now the first in Europe.

KS 28,00; NS 38,00

### **Chromian-Diopsid xls**

Mokkivaara Mine, Outokumpu, North Karelia / Finland

Attractive crystal groups of green, highly lustrous, 4 cm prismatic Chromian-Diopside crystals. Interesting, colorful specimens, new find in July 2025

KS 19,00; NS 38,00; HS 85,00

### **Chromian-Dravite xls**

Luikonlahti Mine, Luikon Lahti, Kaavi, North Savo / Finland

Dark green, highly lustrous, long-prismatic crystals, approximately 5 mm in size, along with Clinocllore in a Fluoro-tremolite matrix. Interesting Tourmaline specimens from a rare locality.

KS 28,00; NS 48,00

### **Chromio-pargasite xls**

Luikonlahti Mine, Luikon Lahti, Kaavi, North Savo / Finland

Emerald-green, highly lustrous, elongated prismatic crystals, approximately 1 cm in size, are found next to Pyrrhotite and Fluoro-tremolite in a Quartz matrix. The Luikonlahti Mine is the first locality for this very rare Chromium silicate outside of Japan.

KS 85,00; NS 148,00

### **Chrysoberyl xls**

Carnaiba Mining District, Carnaiba, Pintobacu, Bahia / Brazil

Light green, transparent, V-shaped, twinned prismatic crystals, approximately 1 cm in size, very abundant on a dark biotite schist matrix. Attractive specimens from a recent discovery.

KS 28,00; NS 65,00

### **Cobaltite xls**

Gladhammar Mines, Tursbosjön Lake, Västervik, Kalmar Co. / Sweden  
Pinkish-white metallic isometric crystals, approximately 1 mm in size, occurring as dense clusters in a gray granular quartz matrix. Old, newly examined specimens, collected in the 1990s.  
KS 19,00; NS 28,00; HS 65,00

### **Cobaltoan-Calcite xls**

Mashamba West Mine, Kolwezi, Mutshatsha, Lualaba / Congo  
Pink-colored, transparent, highly lustrous scalenohedral crystals, approximately 1.5 cm in size, grown on a light quartzite matrix. Attractive display specimens from a recent discovery.  
KS 28,00; NS 48,00; HS 125,00

### **Conichalcite xls**

Kalabi Mine, Luambo, Kambove Territory, Katanga / Congo  
Light green, radial-spherical crystal aggregates, of 1 mm in size, next to green malachite crystals on a crystal lawn of pinkish Cobaltoan-Calcite crystals, of 3 mm in size. These are attractive, intensely colored display specimens from a new discovery.  
NS 38,00

### **Cubanite (xls) + Chalcopyrite (xls)**

Luikonlahti Mine, Luikon Lahti, Kaavi, North Savo / Finland  
Yellow metallic crystal aggregates of Cubanite and Chalcopyrite of 5 mm in size, alongside with pale yellowish Pyrite of 1 cm, some bronze-colored Pyrrhotite, and brown Sphalerite in a Quartz matrix.  
Attractive, compact ore specimens from a rare locality.  
KS 19,00; NS 38,00; HS 75,00

### **Demantoid xls**

Belqeys Mountain, Takab Co., West Azerbaijan Prov. / Iran  
Pretty dark green, highly lustrous, dodecahedral crystals of around 1 cm on quartz matrix.  
NS 38,00

### **Diaspore xls**

Pinarcik, Milas District, Mugla Prov. / Turkey  
Light greenish beige, highly lustrous, transparent crystals measuring 2 cm (MM) to 3 cm (KS).  
These are attractive specimens from a recent discovery.  
MM 19,00; KS 28,00

### **Eclarite xls**

Gladhammar Mine, Tursbosjön Lake, Västervik, Kalmar Co. / Sweden  
The rare Copper-Bismuth-Lead Sulfide occurs here in gray metallic, acicular crystal aggregates of about 1 cm in size. Along with some Chalcopyrite in the Quartz matrix.  
Old, newly examined samples, found in the 1990s.  
KS 38,00; NS 85,00

### **Eugenite xls**

Imiter Mine, Djebel Saghro, Tinghir Prov., Draa-Tafilalet Region / Morocco  
The silver amalgam forms white metallic, sheet-like crystal aggregates up to 1,5 cm in size, accompanied by small Acanthite, Stephanite, and Polybasite xls. Very rich in cavities in Metagreywacke. Old, newly examined specimens, found in November 1993.  
MM 28,00; KS 38,00; NS 75,00

### **Felbertalite xls**

Gladhammar Mine, Tursbosjön Lake, Västervik, Kalmar Co. / Sweden  
This very rare Copper-Lead-Bismuth-Sulfide forms light bronze-gray metallic, highly lustrous crystal aggregates up to 5 mm in size in a Quartz matrix. Old, newly examined samples, found in the 1990s.  
KS 125,00; NS 185,00

### **Ferro-anthophyllite xls**

Kitka Valley, Kuusamo, Pohjois-Pohjanmaa, Nordösterbotten / Finland  
Black, highly lustrous, iridescent crystals, approximately 2 cm in size, in a light Andesine matrix. Exceptionally well-polished specimens of this rare silicate with an iridescent "Nuummite" effect.  
New discovery in July 2025  
NS 48,00; HS 125,00

### **Fluorite xls**

Imilchil, Midelt Prov., Drâa-Tafilalet Region / Morocco  
Light green, crystal-clear, 1.5 cm (MM) floater crystals and small crystal clusters to 2,5 cm (KS). Attractive small specimens from a limited new discovery, in a new region for Fluorite specimens.  
MM 19,00; KS 28,00; NS 65,00

### **Fluoro-Tremolite xls**

Luikonlahti Mine, Luikon Lahti,, Kaavi, North Savo / Finland  
Light green, highly lustrous, radially acicular crystal suns of up to 4 cm in size of a chromium-bearing Fluoro-Tremolite on a Quartz matrix.  
These are attractive display specimens of a rare amphibole from a rare locality.  
KS 38,00; NS 65,00; HS 125,00

### **Galenobismutite (xls)**

Gladhammar Mine, Tursbosjön Lake, Västervik, Kalmar Co. / Sweden  
Light gray metallic, long-prismatic crystals with strikingly rounded cleavages. Intergrown into crystal aggregates up to 1cm in Quartz matrix. Old, newly examined specimens, found in the 1990s.  
KS 28,00; NS 48,00

### **Garnet-Phonolite (xls)**

Hohoi Bay, Ua Pou Island, Marquesas Islands, French Polynesia / South Pacific

A titanium-rich Andradite forms yellow, 8 mm flower-shaped aggregates in a brown Phonolite matrix, known as "Flower stone." This beautiful and incredibly hard-to-obtain material, comes from one of the most remote places in the world.  
KS 48,00; NS 95,00

### **Giessenite xls**

Gladhammar Mines, Tursbosjön Lake, Västervik, Kalmar Co. / Sweden  
This rare Lead-Copper-Bismuth-Antimony-Sulfide occurs here in dark-gray metallic crystal aggregates, of 1 cm in size. It occurs in a Grossular-Calcite matrix, which is rare but known for this locality. Old, newly examined samples, discovered in the 1990s.  
KS 48,00; NS 95,00; HS 185,00

### **Gladite (xls)**

Gladhammar Mine, Tursbosjön Lake, Västervik, Kalmar Co. / Sweden / TYP  
The rare Lead-Copper-Bismuth Sulfide forms white metallic, long-prismatic crystals up to 5 mm in size with a distinct cleavage, embedded in a Quartz matrix. Old, newly examined samples, from the 1990s  
KS 38,00; NS 75,00

### **Hauyne xls**

Ribeira Patas, Lagedos, Santo Antao Island, Barlavento Islands / Cape Verde  
Deep blue, glassy, lustrous crystals, around 1 mm in size, in a beige-gray Phonolite matrix. Interesting specimens from a remote and rare locality. I've never seen minerals from the Cape Verde before.  
KS 28,00; NS 48,00; HS 125,00

### **Honzaite xls**

Nicholson 1 Mine, North-East Shore of Athabasca Lake, Uranium City, Saskatchewan / Canada  
The extremely rare Nickel Arsenate forms very pale-light-green, compact crystal aggregates, composed of densely intergrown microcrystals, of pure Honzaite. It originated

in the supergene zone above Nickel Arsenide's. Found by myself on August 16,  
2015.

KS 125,00; NS 148,00

### **Imiterite xls**

Imiter Mine, Djebel Saghro, Tinghir Prov., Draa-Tafilalet Region / Morocco /  
TYP

The Silver-Mercury Sulfide forms black metallic, long-prismatic crystals up to 3  
mm in size, alongside Cinnabar, Acanthite, and Polybasite in cavities in Dolomite  
matrix.

Nice specimens discovered in November 1993.

KS 38,00; NS 65,00

### **Izoklakeite (xls)**

Gladhammar Mine, Tursbosjön Lake, Västervik, Kalmar Co. / Sweden

This rare Lead-Copper-Antimony-Bismuth Sulfide occurs here in dark-gray  
metallic crystal aggregates, approximately 1 cm in size, alongside Chalcopyrite in  
a Quartz matrix.

Old, newly examined samples, found in the 1990s.

KS 38,00; NS 85,00

### **Kämmereite xls**

Gusdal Olivine Pit, Almklovdalen, Vanylven, Møre og Romsdal / Norway

Violet, tabular, silky-lustrous crystal aggregates, approximately 3 cm in size,  
densely intergrown with light green, glassy Forsterite. These are attractive, color  
intensive specimens, found in July 2025.

KS 19,00; NS 38,00; HS 125,00

### **Kinoshitalite xls**

Noda-Tamagawa Mine, Noda, Iwate Pref., Honshu Island / Japan / TYP

Light beige, silky-lustrous, tabular crystals up to 2 mm in size, very richly and  
densely intergrown with gray, glassy Tephroite, forming several-centimeter-sized  
aggregates with pinkish Rhodonite. Attractive old specimens, discovered in the  
1970s.

KS 38,00; NS 75,00

### **Kobellite xls**

Gladhammar Mine, Tursbosjön Lake, Västervik, Kalmar Co. / Sweden  
This lead-copper-bismuth-antimony sulfide occurs here in gray metallic, acicular  
crystal aggregates  
of about 1 cm in size, alongside Chalcopyrite in a Quartz matrix.  
Old, newly examined samples, found in the 1990s.  
KS 48,00

### **Kolwezite xls**

Mashamba West Mine, Kolwezi, Mutshatsha, Lualaba / Congo  
The Cobalt-Copper-Carbonate forms light-brown, velvety crystal aggregates, of 1  
mm thick and covering several square centimeters, on, above, and next to pink  
Cobaltoan-Calcite crystals,  
of 2 cm in size. Attractive display specimens from a new find.  
NS 185,00

### **Libethenite xls**

Kapata Mine, Kolwezi, Mutshatsha, Lualaba / Congo  
A spectacular new find with outstanding display specimens of dark green, highly  
lustrous, pyramidal crystals up to 5 mm in size. They grew as a dense crystal  
lawn on large cavities in a brown quartzite matrix., beautiful and attractive  
specimens.  
KS 38,00; NS 75,00; HS 225,00

### **Lillianite (xls)**

Gladhammar Mine, Tursbosjön Lake, Västervik, Kalmar Co. / Sweden  
This rare Lead-Bismuth Sulfide occurs in gray metallic crystal aggregates,  
approximately 1 cm in size, in a Mica Schist matrix. Old, newly examined  
samples, found in the 1990s.  
KS 38,00; NS 75,00

### **Lindströmite (xls)**

Gladhammar Mine, Tursbosjön Lake, Västervik, Kalmar Co. / Sweden / TYP  
This rare Lead-Copper-Bismuth-Sulfide forms at its type locality, pale yellowish-gray metallic,  
highly lustrous, long-prismatic crystals of up to 1 cm in size in a quartz matrix.  
Old, newly examined samples, found in the 1990s.  
KS 38,00; NS 85,00

### **Linnaeite xls**

Gladhammar Mines, Tursbosjön Lake, Västervik, Kalmar Co. / Sweden  
Light bronze-grey metallic isometric crystals of around 3 mm in size, intergrown  
into 1 cm crystal aggregates, alongside Iron-rich Carrolite and yellow  
Chalcopyrite in a black Magnetite matrix.  
KS 38,00; NS 65,00

### **Manganese nodule**

5200 meters depth, 1000 km southeast of Hawaii, Clarion Clipperton Zone /  
North Pacific  
Black, waxy, lustrous polymetallic manganese nodules, approximately 2 cm in  
diameter, from the seafloor of the North Pacific. Found by a French deep-sea  
expedition.  
KS 48,00

### **Marialite xl**

Jebel Elkayl, Oualad Azem, Caidat de Beni Oulid, Fes-Meknes Region / Morocco  
Smoky-brown, transparent, high-luster, end-faced, gem-quality prismatic single  
crystals measuring  
2 cm x 1 cm x 1 cm (KS) to 3 cm x 1.5 cm x 1.5 cm. The smoky-brown  
coloration  
makes these new Moroccan Marialites unmistakable.  
KS 28,00; NS 48,00

### **Melonjosephite xls**

Angarf-South Pegmatite, Tazenakht, Ouarzazate Prov., Draa-Tafilalet Region /  
Morocco / TYP

The rare Ca-Fe phosphate forms black, acicular crystal aggregates of 3 mm, very  
rich in a matrix of dark green massive Ferroalluaudite, some olive brown  
Mitridatite and reddish-brown Quartz.

KS 28,00; NS 38,00

### **Minnesotaite (xls) in Chalcedony**

Malaschofsky Quarry, Lichtenau im Waldviertel, Niederösterreich / Austria

The rare iron silicate forms olive-green inclusions, in a light olive-green  
Chalcedony. Intensely colored display specimens from a very limited new find.

KS 28,00; NS 48,00; HS 125,00

### **Muonionalustaite xls**

Muonionalusta Meteorite, Kitkiöjärvi, Pajala, Norrbotten Co. / Sweden / TYP

This new, very rare Nickel-Hydroxyl-Chloride forms yellowish-green, flat  
aggregates covering approximately 5 mm in diameter on small cavities in a  
brown Goethite-Maghemite matrix.

These are relics of the oxidized Iron Meteorite.

KS 125,00

### **Nagashimalite xls**

Mogurazawa Mine, Kiryu, Gumma Pref., Honshu Island / Japan / TYP

The rare Barium-Vanadium Silicate forms dark green crystal aggregates up to 1  
mm

in size next to dark brown Alabandite in Rhodonite-Quartz matrix.

MM 28,00; KS 48,00

### **Plancheite xls**

Kalabi Mine, Luambo, Kambove Territory, Katanga / Congo

Light blue, radially spherical crystal aggregates, of 3 mm in size. It is very rich on  
a crystal lawn of pinkish Cobaltoan-Calcite crystals, approximately 2 mm in size.

These are attractive, intensely colored  
display specimens from a new discovery.

KS 38,00; NS 65,00; HS 125,00

### **Quartz xls**

Ovre Tyssevatn, Hardangervidda, Ullensvang, Vestland / Norway

Beautiful crystal clusters with slightly smoky, crystal-clear, 3 cm large Quartz crystals.

Found in the 1980s, in the area what is now the Hardangervidda National Park.

KS 19,00; NS 38,00

### **Reichenbachite xls + Ludjibaite xls**

Kalabi Mine, Luambo, Kambove Territory, Katanga / Congo

The Copper Phosphate forms dark green, spherical crystal balls up to 3 mm in size, composed of spearhead-shaped crystals intergrown with tabular ludjibaite crystals (which can only be seen under SEM). Interesting specimens from a new discovery.

KS 48,00; NS 95,00

### **Rhombochase xls**

Gladhammar Mine, Tursbosjön Lake, Västervik, Kalmar Co. / Sweden

Yellow, spherical crystal aggregates up to 2 mm in size, very rich in cavities in a Quartz-Pyrite matrix. Old, newly examined samples, found in the 1990s.

KS 19,00; NS 28,00

### **Schwartzembergite xls**

Asunción Mine, Caracoles, Sierra Gorda, Atacama Desert / Chile

The lead iodate forms orange-yellow, waxy, lustrous crystals of 1 mm in size, very rich along with some bolite and paralaurionite. The material was collected in Chile around 1900 by the Swiss consul

J. F. Häfliger and presented to the Bern Museum in 1912.

KS 48,00; NS 95,00

### **Shattuckite xls**

Kalabi Mine, Luambo, Kambove Territory, Katanga / Congo

A previously unknown pseudomorph of Shattuckite after Malachite crystals. These attractive, light blue, 1 cm large, sheaf-like, radiating crystal aggregates are very rich on a brown matrix. Interesting display specimens from a new discovery.

KS 38,00; NS 85,00

### **Spessartine xls**

Langban Mine, Langban, Filipstad, Värmland Co. / Sweden

Orange brown highly lustrous dodecahedral crystals up to 5 mm in size. Very rich, along with some phlogopite, on cavities in a massive spessartine matrix.

KS 28,00; NS 65,00

### **Stibnite xls**

Murat Dagi, Gediz District, Kütahya Prov. / Turkey

Silver-gray metallic, long-prismatic crystals, of 3 cm in size. Densely intergrown into 5 cm radial crystal aggregates in a drusy quartz matrix. These attractive specimens were discovered in springtime of 2025, during the blasting of a new road tunnel.

NS 38,00; HS 85,00

### **Strontiopharmacosiderite xls**

La Platriere Quarry, Lens, Sierre, Valis / Switzerland / TYP

This extremely rare strontium arsenate, first described in 2013, forms at its type locality, light-brown, dense crystal crusts of tiny cubic crystals on Tennantite aggregates, together with Quartz on shear zones in the mica schist matrix.

KS 95,00; NS 148,00

### **Tangeite xls**

Kalabi Mine, Luambo, Kambove Territory, Katanga / Congo

The rare copper-calcium vanadate forms grass-green, radially spherical crystal aggregates of 1 mm in size. It grows on a crystal lawn of pink-colored Cobaltoan-Calcite crystals of 3 mm in size.

Interesting specimens from a new find.  
KS 65,00; NS 95,00

### **Tanteuxenite-(Y) xls**

Skuleboda Pegmatite, Väne Ryr, Vänersborg, Västra Götaland Co. / Sweden  
Dark brown, glassy, lustrous, long-prismatic crystals, of 5 mm in size. Besides large Allanite-(Ce) crystals, very rich in a light Feldspar matrix. Old, newly examined specimens, found in the 1990s.  
KS 38,00; NS 75,00

### **Tavagnascoite xls**

Gladhammar Mines, Tursbosjön Lake, Västervik, Kalmar Co. / Sweden  
The rare Bismuth-Oxy-Sulfate occurs, here as a white crystal lawn covering 5 x 5 mm (KS) to 1,5 cm (NS). It is formed together with Lanakite as a supergene oxidation formation on Galenobismutite.  
Old, newly examined samples, found in the 1990s.  
KS 38,00; NS 85,00

### **Terlinguacreekite xls**

Perry Pit, Mariposa Mine, Terlingua, Brewster Co., Texas / USA / TYP  
The highly rare mercury oxychloride forms at its type locality, orange-yellow crystal clusters measuring approximately 5 x 5 mm on a Calcite matrix. Old, newly examined samples, found in February 2004.  
KS 38,00; NS 65,00

### **Thalliumpharmacosiderite xls**

Erzmatt, Buus, Sissach, Basel / Switzerland  
Yellow, glassy crystals aggregates up to 3 mm in diameter, composed of cubic crystals around 200 µm in size, very rich on a brown Goethite matrix. In the year 2013, I discovered the first samples of a Thallium-Iron-Arsenate, in samples from Allchar, Macedonia.  
KS 48,00; NS 95,00

### **Thomsonite xls**

Matavai Bay, Mahina, Tahiti Island, French Polynesia / South Pacific  
Colorless, flat-prismatic crystals, approximately 3 mm in size, along with  
Phillipsite and Analcime crystals, are very abundant in a 2 cm cavity in Basalt.  
Beautiful specimens from a rare locality.

KS 38,00

### **Titanite xls**

Jebel Elkayl, Oualad Azem, Caidat de Beni Oulid, Fes-Meknes Region / Morocco  
Pretty specimens with green, highly lustrous crystals of around 1 cm in size,  
very rich on a matrix of small Albite and Marialite crystals.

KS 28,00; NS 48,00

### **Trona xls**

Owens Lake, Olancha, Owens Valley, Inyo Co., California / USA  
Attractive display specimens of parallel intergrown, light pink-beige colored,  
prismatic, well-formed crystals, of 4 cm in size. Crystals of this size are rarely  
found, occurring after rainy winter months in  
isolated depressions in the flat salt plain.

NS 38,00; HS 75,00; GS 148,00

### **Uvarovite xls**

Mokkivaara Mine, Outokumpu, North Karelia / Finland  
Grass-green, highly lustrous dodecahedral crystals up to 3 mm in size, abundant  
alongside  
light green Chromian-Diopside crystals and some Pyrrhotite on a Quartz matrix.  
Nice colorful specimens, collect by self in July 2025.

KS 28,00; NS 48,00

### **Vakhrushevaite xls**

Pembe Güle Mine, Kop Daglari, Aşkale, Erzurum Prov. / Turkey

This new, very rare chromium silicate, previously known only from a single drill core, forms dark-violet, tabular crystals up to 3 mm in size on vein-like zones in black Chromite.

Old, newly examined samples from the 1980s.

KS 85,00

### **Violarite xls**

Redross Mine, Widgiemooltha, Coolgardie Shire, Western Australia / Australia  
The Nickel-Iron-Sulfide forms violet metallic crystal aggregates up to 5 mm in size,

very rich as dense intergrowths with Pentlandite, Pyrrhotite, and Magnetite.

Interesting Nickel ore specimens, collected in the 1970s.

KS 38,00; NS 65,00

### **Wittichenite xls + Tavagnascoite xls**

Gladhammar Mine, Tursbosjön Lake, Västervik, Kalmar Co. / Sweden

The Bismuth-Copper Sulfide occurs here in dark gray metallic, free-standing crystals of 1 mm in size, very rich in a 2 cm x 2 cm cleft on quartz. Accompanied by white Tavagnascoite.

Old, new examined sample, found in the 1990s.

HS 125,00

### **Zunyite xls**

Qalat-e Bala Salt Dome, Ghalat e Bala, Bandar-Abbas Co., Hormozgan / Iran

Nice display specimens with reddish-brown, highly lustrous, sharp-edged tetrahedral crystals,

of 1 cm in size, alongside gray metallic Hematite crystals, on cavities in a Gypsum-

Anhydrite matrix. Exceptionally good specimens, the locality is now extinct.

KS 28,00; NS 65,00; HS 125,00

- Capsule= 0.1 to 0.5 cm; MM = micro mounts approx. 0.5 to 1.5 cm; KS = small piece approx. 1.5 to 4 cm.
- NS = average-sized piece approx. 4 to 7 cm; HS = hand-sized piece 7 to 10 cm; GS / MS = museum-sized pieces larger than 10 cm.

- Prices: the prices relate directly to the expense of acquiring the specimens and the work (cleaning, testing, etc.) done on them. All prices include the current 7% VAT on minerals.
- Payment: I accept regular bank transfer, Master, Visa cards and PayPal.
- Refunds: I describe the material as accurately as possible, to minimize any possible discrepancy felt on receipt. However, if you are not satisfied with a specimen, please send it back promptly in its original condition, well packed.
- Postage: inside Germany the postage costs € 5.50; for orders of € 150 and over, I prepay shipping. Within the EU shipping costs € 8,50; shipping is free on orders over € 250. Outside the EU shipping for under 1 kg is € 12,50. From 1 kg, the respective tariff classes of Deutsche Post or the desired parcel service apply. Shipping is only carried out as insured and documented shipment.
- From May 25, 2018, new legal rules for data protection will apply. I have therefore adjusted the privacy policy in my General Terms and Conditions. As part of my business activity, I have saved a small amount of data from you, which is used only in the context of the processing of mineral sales. If you do not agree with this, please let me know, I will delete your information immediately. Your data will of course be kept strictly confidential and will not be shared with third parties.

Best wishes  
Gunnar Färber

**If you are looking for others of my rare minerals, please look on to my website.**

**[www.seltene-mineralien.de](http://www.seltene-mineralien.de)**

**Email: [mineralien@online.de](mailto:mineralien@online.de)**

**Phone: +49 39202 61193, Fax: +49 39202 66892**

**Gunnar Färber, Bornsche Str. 9, 39326 Samswegen / Germany**