

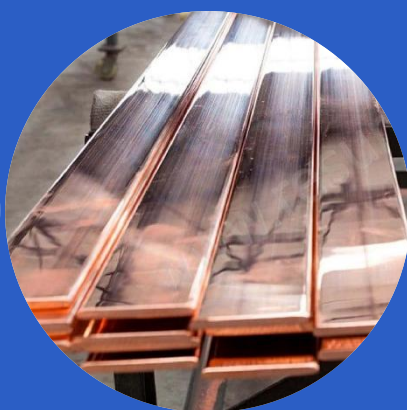


Direct supplies

NON-FERROUS AND RARE EARTH

metals of **high and ultra-high purity**

- Copper ingots **99,9999 %** (page 3)
- Copper powder **99,9999 %** (page 4)
- Aluminum ingots **99,9999 %** (page 7)
- Zinc powder **99,999 %** (page 9)
- **Rare Earth** high purity metals (page 11)



ABOUT THE COMPANY

Since 2021, the production company has been successfully developing and manufacturing high-quality chemicals under its own brands, and today it **provides production and supply to the global market of non-ferrous and rare earth metals of high and ultra-high purity.**

This is based on the long-term and sustainable cooperation of our Group of Companies **with leading industry enterprises**, the introduction of advanced technical solutions into production processes, co-production and dealer functions, which allows us to represent our products on our behalf. All products are **manufactured in the Russian Federation.**

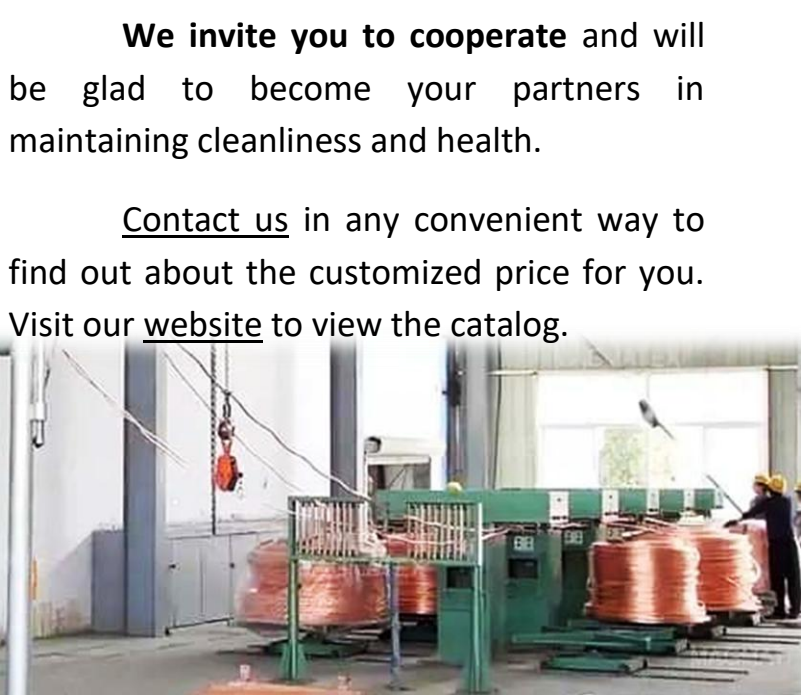
Non-ferrous metals in ingots and powders of our production, including highly refined **ultra- and nano-dispersed powders of copper, aluminum, zinc, nickel, rare earth metals, metal oxides and alloys, salts of rare earth metals, special non-ferrous metal products**, are effectively used in microelectronics, biochemistry, aviation and space industries, metallurgy, and manufacturing high-purity alloys and coatings, and in other industries.

The offered products are certified by internationally recognized certification centers such as Giredmet, IGAS GmbH and ISE AG, which allows our partners to trust the quality and origin of our products.

We are ready to **provide direct supplies** from a warehouse in Russia or Dubai (EXW), **delivery to the destination country** on the terms of FCA, CIP, CPT (Incoterms 2020). Also, upon request, we can fulfill orders for high-purity and rare-earth metals of a certain quality and purity and ensure fast worldwide delivery.

We invite you to cooperate and will be glad to become your partners in maintaining cleanliness and health.

Contact us in any convenient way to find out about the customized price for you. Visit our website to view the catalog.



1. COPPER INGOTS (STRIP, BAR) HIGH PURITY

C4H7 – C5H, Chemical purity:
99,997 – 99,9985 %



C4H7 – C5H
90 \$/kg

(EXW warehouse in Russia)

High purity copper in the form of a strip (tire), oxygen-free copper in a hard or soft state. **It was obtained by melting copper cathodes in an inert atmosphere.**

Chemical purity: 99.997 – 99.9985%, in terms of impurities,

- by impurities **Metals Basis, GOST, ASTM;**

- according to TU 24.44.24-003-17804435-2024 "High purity copper ingots." Technical specifications" for impurities: Li, Be, Mg, Ti, V, Co, Mo, Cd, Au, Bi.

Isotopic composition: Cu63-69.09%; Cu65-30.91%.

Standard size:

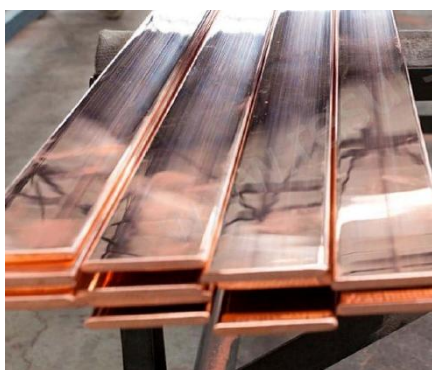
- ✓ Strips: 10-25 mm x 100-200 mm; bar: 25-50 mm square
- ✓ length 1000 and 2000 mm

Quantity: up to 240 tons per month, in batches of 20 – 40 tons.

HS Code: 7409190000 "Plates, sheets, strips and tapes, of refined copper, with a thickness exceeding 0.15 mm, other".

2. COPPER INGOTS (STRIP, BAR) HIGH PURITY

C6H, Chemical purity:
99,9999 %



C6H
110 \$/кг

(EXW warehouse in Russia)

High purity copper in the form of a strip (tire), oxygen-free copper in a hard or soft state. **It is obtained by melting copper cathodes in an inert atmosphere or vacuum.**

Chemical purity: 99.9999%, in terms of impurities,

- according to TU 24.44.24-003-17804435-2024 "High purity copper ingots." Technical specifications" for impurities: Li, Be, Mg, Ti, V, Co, Mo, Cd, Au, Bi.

Isotopic composition: Cu63-69.09%; Cu65-30.91%.

Standard size:

- ✓ Strips: 6-15 mm x 100 mm; Bar: square, circle 25-50 mm
- ✓ length 1000 and 2000 mm

Quantity: up to 160 tons per month, in batches of 20 – 40 tons.

HS Code: 7409190000 "Plates, sheets, strips and tapes, of refined copper, with a thickness exceeding 0.15 mm, other".

3. COPPER INGOTS OF HIGH PURITY

C6H, Chemical purity:
> 99,9999 %



C6H
145 - 195 \$/kg

(EXW warehouse in Russia)

High purity copper in the form of a flat ingot (tile), oxygen-free copper. **It was obtained by repeated electrolysis with final vacuum melting.**

Chemical purity: more than 99.9999%, in terms of impurities,

- according to GOST 859-2014 "Copper. Stamps",

- according to TU 24.44.24-003-17804435-2024 "High purity copper ingots. Technical specifications" for impurities: Li, Be, Mg, Ti, V, Co, Mo, Cd, Au, Bi.

Isotopic composition: Cu63-69.09%; Cu65-30.91%.

Standard size:

- ✓ Ingots flat 20 mm; square 30x60x60mm; round diam. 70mm
- ✓ weighing 1+/-0.05 kg; 2.5 -3.0 kg

Quantity: up to 10 tons per month

HS Code: 7409190000 "Plates, sheets, strips and tapes, of refined copper, with a thickness exceeding 0.15 mm, other".

4. ULTRAFINE COPPER POWDER HIGH PURITY

PMU, 30-50 microns, Chemical purity:
99,997 – 99,999 %



PMU, fraction of 50-70 microns

130 \$/kg

(EXW warehouse in Russia)

Ultrafine copper powder of high purity. It is obtained by evaporation and condensation of copper vapors in an inert gas medium.

Particle size: 30-50 microns

Chemical purity: 99.997 – 99.999%, in terms of impurities,

- according to GOST 4960-2017 "Electrolytic copper powder. Tech. conditions";
- according to IGAS (Mg,Al,Ti,Fe,Ni,Zn,Mo,Cd,Sn);
- according to TU 24.44.21-002-17804435-2024 "High purity electrolytic copper powder. Tech. conditions", impurities: Li, Be, Ti, V, Cr, Co, Rb, Mo, Pd, Cd.

Isotopic composition: Cu63-69.09%; Cu65-30.91%.

Packaging: The powder is stabilized in argon medium, supplied in PET containers of 2 – 2.5 kg, in containers of 25-85 kg.

Quantity: up to 60 tons per month, in batches.

HS Code: 7406100000 "Non-cellular copper powders"

5. ULTRAFINE COPPER POWDER HIGH PURITY

PMU, 15-30 microns, Chemical purity:
99,9999 %



PMU, fraction of 15-30 microns

160 \$/kg

(EXW warehouse in Russia)

Ultrafine copper powder of high purity. It is obtained by evaporation and condensation of copper vapors in an inert gas environment or vacuum.

Particle size: 15 - 30 microns

Chemical purity: 99.9999%, in terms of impurities,

- according to GOST 4960-2017 "Electrolytic copper powder. Tech. conditions";
- according to ISE (Li,Be,Ti,V,Cr,Co,Rb,Mo,Pd,Cd);
- according to TU 24.44.21-002-17804435-2024 "High purity electrolytic copper powder. Tech. conditions", impurities: Li, Be, Ti, V, Cr, Co, Rb, Mo, Pd, Cd.

Isotopic composition: Cu63-69.09%; Cu65-30.91%.

Packaging: The powder is stabilized in argon medium, supplied in PET or glass containers of 2 kg, glass ampoules of 0.25 kg, in containers of 25-85 kg.

Quantity: up to 40 tons per month, in batches.

HS Code: 7406100000 "Non-cellular copper powders"

6. ULTRAFINE COPPER POWDER HIGH PURITY

PMU, 8-12 microns, Chemical purity:
99,999 – 99,999 %



PMU, fraction of 8-12 microns

185 \$/kg

(EXW warehouse in Russia)

Ultrafine copper powder of high purity. It was obtained by electrolytic deposition from salt solutions using copper electrodes.

Particle size: 8 - 12 microns

Chemical purity: 99.9995 - 99.9999 %, in terms of impurities,

- according to GOST 4960-2017 "Electrolytic copper powder. Tech. conditions";
- according to IGAS (Mg,Al,Ti,Fe,Ni,Zn,Mo,Cd,Sn);
- according to TU 24.44.21-002-17804435-2024 "High purity electrolytic copper powder. Tech. conditions", impurities: Li, Be, Ti, V, Cr, Co, Rb, Mo, Pd, Cd.

Isotopic composition: Cu63-69.09%; Cu65-30.91%.

Packaging: The powder is stabilized in argon medium, supplied in PET or glass containers of 2 kg, glass ampoules of 0.25 kg, in containers of 25-85 kg.

Quantity: up to 10 tons per month, in batches.

HS Code: 7406100000 "Non-cellular copper powders"

CHEMICAL COMPOSITION

COPPER IN INGOTS AND POWDER

The total content of regulated impurities in lots of copper and copper powder (Li, V, Ti, V, Cr, Co, Rb, Mo, Pd, Cd, Pt, Au, Bi) is not more than 0.0001 ppm %. The list of impurities **is set by the customer**, according to the contract.

The purity of the batch is calculated as the difference between 100% and the total content of regulated impurities, and is **99.9999 ppm%**.

- ✓ Copper is **radiation-safe**.
- ✓ Specific natural residual radioactivity is not more than 1.10-11 Ki/g.

Sampling from each batch submitted by the customer for certification is carried out **by a representative of the certifying laboratory** and is strictly accountable. All containers are labeled and sealed.

Methods of analysis: Spark mass spectrometry on a mass spectrometer with JMS-01-BM2 according to the method "Mass spectral determination of impurities (IUCN) 1.1. The analysis results are presented in parts per million - ppm (1 ppm = 0.0001%):

Element	Ingot	Powder	Элемент	Ingot	Powder	Element	Ingot	Powder
	ppm mass			ppm mass			ppm mass	
H	-	-	Zn	< 0.03	< 0.03	Pr	< 0.05	< 0.05
Li	< 0.005	< 0.005	Ga	< 0.03	< 0.03	Nd	< 0.05	< 0.05
Be	< 0.005	< 0.005	Ge	< 0.03	< 0.03	Sm	< 0.05	< 0.05
B	0.05	0.08	As	< 0.03	5	Eu	< 0.05	< 0.05
C	-	-	Se	< 0.03	< 0.03	Gd	< 0.05	< 0.05
N	-	-	Br	< 0.03	< 0.03	Tb	< 0.05	< 0.05
O	-	-	Rb	< 0.03	< 0.03	Dy	< 0.05	< 0.05
F	1	0,2	Sr	0.1	< 0.03	Ho	< 0.05	< 0.05
Na	5	8	Y	0.3	< 0.03	Er	< 0.05	< 0.05
Mg	0.2	0.2	Zr	< 0.03	< 0.03	Tm	< 0.05	< 0.05
Al	0.4	0.4	Nb	< 0.03	< 0.03	Yb	< 0.05	< 0.05
Si	3	5	Mo	0.2	< 0.03	Lu	< 0.05	< 0.05
P	0,1	< 0,01	Ru	< 0.03	< 0.03	Hf	< 0.1	< 0.1
S	10	20	Rh	< 0.03	< 0.03	Ta	< 0.1	< 0.1
Cl	2	10	Pd	< 0.03	< 0.03	W	< 0.1	< 0.1
K	< 0.01	0,7	Ag	10	10	Re	< 0.1	< 0.1
Ca	2	1	Cd	< 0.03	< 0.03	Os	< 0.1	< 0.1
Sc	< 0.01	< 0.01	In	< 0.03	< 0.03	Ir	< 0.1	< 0.1
Ti	0.2	< 0.01	Sn	3	< 0.03	Pt	< 0.1	< 0.1
V	< 0,01	< 0,01	Sb	0,3	< 0.03	Au	< 0.1	< 0.1
Cr	0.3	0.2	Te	< 0.03	< 0.03	Hg	< 0.1	< 0.1
Mn	0.07	0.1	I	< 0.03	< 0.03	Tl	< 0.1	< 0.1
Fe	2	1	Cs	< 0.05	< 0.05	Pb	0,5	0,8
Co	< 0.02	< 0.02	Ba	< 0.05	< 0.05	Bi	0.1	0.3
Ni	0.2	< 0.02	La	< 0.05	< 0.05	Th	< 0.1	< 0.1
Cu	OCHOBA	OCHOBA	Ce	< 0.05	< 0.05	U	< 0.1	< 0.1

APPLICATION OF HIGH PURITY COPPER AND ULTRAFINE COPPER POWDERS

High-purity copper is widely used in various fields due to its high anti-corrosion properties both under normal conditions and in aggressive environments, although it is not resistant to ammonia and sulfur dioxide gases. It is easy to process by pressure and soldering, but difficult to cut and poorly welded.

In metallurgy, it is used for alloying metals, producing high-purity alloys, and creating protective and functional coatings.

In microelectronics, high-purity copper is used as a substitute for silver and gold in electrically conductive elements, for nanocoating, and for manufacturing high-precision electronic components.

In cryogenic technology, it is indispensable in ultra-low temperature conditions due to its stability.

In acoustic equipment, high-purity copper is used to produce wires used in high-end audio and video equipment.

In the general industry, it is used in heat exchange systems, for the manufacture of parts by pressing, in highly efficient components of batteries and fuel cells, in conductive inks and modern medical coatings, in 3D printing.

Thus, **high-purity copper is a key material** in metallurgy, microelectronics, acoustics, cryogenic engineering, aviation and space industries, paint and varnish, chemical, automotive and cosmetics industries, as well as in the production of solar panels and heat exchange systems.



7. ALUMINUM INGOTS OF HIGH PURITY

A99, A4H6, Chemical purity:
99,996 – 99,9985 %



A99, A4H6

40 \$/kg

(EXW warehouse in Russia)

Aluminum ingots of high purity. **It is obtained by double electrolysis in a protective atmosphere.**

Chemical purity: 99.996 - 99.9985%, in terms of impurities,

- by impurities **Metals Basis, GOST, ASTM;**
- according to TU 48-0533-058-91 "High purity aluminum. Technical specifications"

Standard size:

- ✓ Piglets of 16 kg, on pallets of 1 ton.

Quantity: up to 250 tons per month, in batches.

HS Code: 7601100000 "Unalloyed, unprocessed aluminum"

8. ALUMINUM INGOTS OF HIGH PURITY

A5H, A5H5, Chemical purity:
99,999 – 99,9995 %



A5H, A5H5

145 \$/kg

(EXW warehouse in Russia)

Aluminum ingots of high purity. **Obtained by zone melting.**

Chemical purity: 99.999 - 99.9995%, in terms of impurities,

- by impurities **Metals Basis, GOST, ASTM;**
- according to TU 48-0533-058-91 "High purity aluminum. Technical specifications"

Standard size:

- ✓ Semi-circular ingots, round 2.5 - 6 kg each.

Quantity: up to 5 tons per month, in batches.

HS Code: 7601100000 "Unalloyed, unprocessed aluminum"

9. ALUMINUM INGOTS OF HIGH PURITY

A6H, Chemical purity:
99,9999 %



A6H

230 \$/kg

(EXW warehouse in Russia)

Aluminum ingots of high purity. **It is obtained by zone melting of refined blanks.**

Chemical purity: 99.9999%, in terms of impurities,

- by impurities **Metals Basis, GOST, ASTM;**
- according to TU 48-0533-058-91 "High purity aluminum. Technical specifications"

Standard size:

- ✓ Semi-circular ingots, round 2.5 - 6 kg each.

Quantity: up to 3 tons per month, in batches.

HS Code: 7601100000 "Unalloyed, unprocessed aluminum"

CHEMICAL COMPOSITION

ALUMINUM INGOTS OF HIGH PURITY

The total content of impurities Li, V, Ti, V, Cr, Co, Rb, Mo, Pd, Cd, Pt, Au, Bi in batches of aluminum ingots is not more than 0.0001 ppm %. The list of impurities is set by the customer, according to the contract.

The purity of the batch is calculated as the difference between 100% and the total content of regulated impurities, which is **99.9999 ppm%**.

- ✓ Aluminum ingots are **radiation-safe**.
- ✓ Specific natural residual radioactivity is not more than 1.10-11 Ki/g.

Sampling from each batch submitted by the customer for certification is carried out by a representative of the certifying laboratory and is strictly accountable. All containers are labeled and sealed. **Methods of analysis:** Spark mass spectrometry on a mass spectrometer with JMS-01-BM2 according to the method "Mass spectral determination of impurities (IUCN).

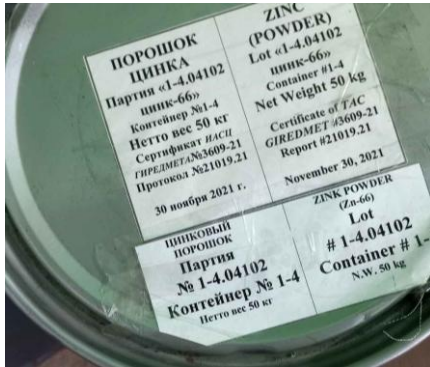
The analysis results are presented in parts per million - ppm (1 ppm = 0.0001%):

	A6N 99.9999%	A5N 99.9992%		A6N 99.9999%	A5N 99.9992%		A6N 99.9999%	A5N 99.9992%
Element	ppm mass		Элемент	ppm mass		Element	ppm mass	
H	-	-	Zn	< 0.05	1	Pr	< 0.04	< 0.1
Li	< 0.005	< 0.001	Ga	0.1	< 0.05	Nd	< 0.05	< 0.1
Be	< 0.005	< 0.001	Ge	< 0.1	< 0.05	Sm	< 0.03	< 0.1
B	0.03	0.6	As	< 0.05	< 0.05	Eu	< 0.05	< 0.1
C	-	-	Se	< 0.02	< 0.05	Gd	< 0.05	< 0.1
N	-	-	Br	< 0.03	< 0.05	Tb	< 0.03	< 0.1
O	-	-	Rb	< 0.03	< 0.05	Dy	< 0.05	< 0.1
F	< 0.01	0.7	Sr	< 0.03	< 0.05	Ho	< 0.03	< 0.1
Na	< 0.05	< 0.02	Y	< 0.03	< 0.05	Er	< 0.03	< 0.1
Mg	< 0.02	2	Zr	< 0.03	< 0.05	Tm	< 0.02	< 0.1
Al	OCHOBA	OCHOBA	Nb	< 0.03	< 0.05	Yb	< 0.05	< 0.1
Si	4	7	Mo	< 0.03	< 0.05	Lu	< 0.02	< 0.1
P	0.2	< 0.01	Ru	< 0.02	< 0.05	Hf	< 0.8	< 0.2
S	0.3	1	Rh	< 0.01	< 0.05	Ta	< 0.5	4
Cl	3	40	Pd	< 0.02	< 0.05	W	< 0.8	< 0.2
K	0.1	1	Ag	< 0.02	< 0.05	Re	< 0.6	< 0.2
Ca	0.09	0.9	Cd	< 0.03	< 0.05	Os	< 0.6	< 0.2
Sc	< 0.01	< 0.01	In	< 0.03	< 0.05	Ir	< 0.6	< 0.2
Ti	< 0.01	< 0.01	Sn	< 0.05	< 0.05	Pt	< 0.1	< 0.2
V	< 0.01	< 0.01	Sb	< 0.03	< 0.05	Au	< 0.03	< 0.2
Cr	< 0.01	0.06	Te	< 0.06	< 0.05	Hg	< 0.06	< 0.2
Mn	< 0.01	0.02	I	< 0.02	< 0.05	Tl	< 0.04	< 0.2
Fe	0.1	1	Cs	< 0.06	< 0.1	Pb	0.1	< 0.2
Co	< 0.01	< 0.02	Ba	< 0.03	< 0.1	Bi	< 0.03	< 0.2
Ni	< 0.01	0.5	La	< 0.02	< 0.1	Th	< 0.7	< 0.2
Cu	< 0.01	0.8	Ce	< 0.02	< 0.1	U	< 0.7	< 0.2



10. ULTRAFINE ZINC POWDER

99,998 – 99,999 %



Zn66 isotope
particles 3-4 microns
900 \$/kg
 (EXW warehouse in Russia)

Zinc ultrafine powder, isotope Zn66 of natural composition, with an average particle size of 3-4 microns. **It was obtained by evaporation and condensation of zinc vapors in a protective environment.**

Particle size: 3 - 4 microns

Chemical purity: 99.998 - 99.999%, in terms of impurities,
 - according to **GOST 12601-76** impurities (Fe,Pb,Cd,Cu,Sn,As,Pb);

Standard size:

- ✓ 50 kg containers;
- ✓ Packaging in PET bottles or glass jars.

Quantity: up to 10 tons per month, in batches.

HS Code: 7903100000 "Zinc dust"

11. ULTRAFINE ZINC POWDER

99,992 – 99,995 %



Zn66 isotope
particles 3-4 microns
370 \$/kg
 (EXW warehouse in Russia)

Zinc ultrafine powder, isotope Zn66 of natural composition, with an average particle size of 3-4 microns. **It was obtained by evaporation and condensation of zinc vapors in a protective environment.**

Particle size: 3 - 4 microns

Chemical purity: 99.992 - 99.995%, in terms of impurities,
 - according to **GOST 12601-76** impurities (Fe,Pb,Cd,Cu,Sn,As,Pb);

Standard size:

- ✓ 50 kg containers;
- ✓ Packaging in PET bottles or glass jars.

Quantity: up to 20 tons per month, in batches.

HS Code: 7903100000 "Zinc dust"

In the chemical industry

- ✓ Polymer production: as a filler or component.
- ✓ Synthesis of organic compounds: as a reagent or catalyst.
- ✓ Production of chemical power sources, batteries, as part of batteries.
- ✓ Production of radioisotope ^{68}Ga (gallium-68) for medical purposes.

In metallurgy

- ✓ Hydroelectrometallurgy, extraction of gold and silver by displacement from cyanide solutions.
- ✓ Heap leaching, use in gold mining.
- ✓ In the production of products by pressing and sintering methods.
- ✓ Thermal diffusion galvanizing for applying anti-corrosion coatings to hardware and small steel structures.

Corrosion protection

- ✓ In the paint and varnish industry for the production of anti-corrosion coatings, the manufacture of protective primers, the creation of epoxy coatings with a high zinc content.
- ✓ Gas plasma spraying to protect metal products.

Mechanical engineering and industry

- ✓ The automotive industry in the production of parts and protective coatings
- ✓ The aviation industry uses high-tech materials and coatings.
- ✓ Production of metal-coating plastic lubricants as a filler to improve tribological properties.

Pharmaceuticals and medicine

- ✓ Synthesis of medicinal products.
- ✓ Production of pesticides.
- ✓ Obtaining radioisotopes for diagnostic purposes.

New technologies and innovations

- ✓ Microelectronics is used in the production of electronic components.
- ✓ Nanotechnology, application in the development of new materials and devices.
- ✓ Hydrogen energy, in the production and storage of hydrogen.
- ✓ In instrument engineering, in the manufacture of precision instruments and mechanisms.

RARE EARTH METALS AND OTHER PRODUCTS

We offer to supply rare earth metals, pure metals, metal oxides and alloys, rare earth metal salts, special non-ferrous metal products on EXW/FOB/CPT terms of sale, in agreement with the customer on quality, quantity, form and payment procedure.

To form an order, **we ask you to make a Letter of intent on the letterhead of the buyer's company**, indicating the required items, volume and delivery point.

		Price, \$ (EXW, warehouse in Russia)
1	Nickel wire brand DKRNT-0.025-KT-NP Diameter: 0.025mm Quality: NP2 (99,8 - 99,9% Ni), NP1 (99,93 - 99,98% Ni). Quantity: up to 100 kg per month 	0,03 - 0,07 \$/meter or 6800 – 15900 \$/kg (depending on the quality)
2	Europium metal ingots EvM-1 Quality: 99,9 - 99,98% Eu Quantity: up to 150 kg or more. Warehouse stock: 30 kg. 	3700 - 4000 \$/kg
3	Cesium (Cs-133) metal Quality: 99,995 – 99,9999% Quantity: up to 120 kg or more. Warehouse stock - 20 kg. 	6500 - 18000 \$/kg
4	Rubidium (Rb) metallic Quality: 99,995 – 99,9999% Quantity: up to 100 kg Warehouse stock: 30 kg. 	7500 - 20000 \$/kg
5	Selenium (Se) Se-74 (enriched with isotopes) Quality: 99,985 – 99,995% Quantity: 20 kg per month. Packaging: 0.5 and 1.0 kg cans. Warehouse stock: 10 kg. 	4000 - 4500 \$/kg

6	Germanium oxide (GeO₂) Quality: 99,999% Quantity: 12 kg	900 \$/kg
7	Hafnium oxide HfO₂ Quality: 99,4% Warehouse stock: 100 kg	720 \$/kg
8	Thulium oxide Tm₂O₃ Quality: 99,7% Warehouse stock: 42 kg	680 \$/kg
9	Tantalum pentoxide Ta₂O₅ Quality: 99,95% Warehouse stock: 240 kg	315 \$/kg
10	Ammonium perrhenate NH₄ReO₄:	
10.1	Brand Ap0 Quality: 99.98% Quantity: 160 kg.	1180 \$/kg
10.2	Brand Ap2 Quality: 99.67% Quantity: 250 kg.	760 \$/kg
11	Rhenium 99,9% shtabik Quality: 99,9% Warehouse stock: 70 kg	1120 \$/kg
12	Neodymium Nd metal ingot Quality: 99,8% Warehouse stock: 550 kg	155 \$/kg
13	Zirconium oxide stabilized by yttrium 7%, ЦрО-И7 Warehouse stock: 200 kg	90 \$/kg
14	Dysprosium metal in ingots Warehouse stock: 7 kg	750 \$/kg

15	Terbium metal in ingots Warehouse stock: 6 kg	870 \$/kg
16	Terbium oxide Quality: 99,9 – 99,96% Quantity: 160 kg.	750 \$/kg
17	Erbium ERM-1 Warehouse stock: 7 kg	300 \$/kg
18	Holmium metal GoM-1 Warehouse stock: 8 kg	350 \$/kg
19	Gadolinium metal GdM-1 Warehouse stock: 138 kg	180 \$/kg
20	Magnesium - neodymium grade MN-25 (Ligature) Warehouse stock: 1250 kg	47 \$/kg
21	Magnesium Zirconium (MgZr) L-2 (Ligature) 11% Zr Warehouse stock: 1030 kg	20 \$/kg
22	Europium oxide Quality: 99.96 % Quantity: 150 kg.	180 - 210 \$/kg
23	High Purity Cadmium Cd0000 Quality: 99,9999 % Quantity: 3000 kg or more.	240 - 280 \$/kg
24	Scandium (Sc) compounds:	
24.1	Scandium fluoride Quality: 94 – 98% Quantity: 32 kg.	800 \$/kg
24.2	Aluminum-scandium ligature Quality: 2% Quantity: 145 kg.	65 \$/kg

24.3	Scandium oxide Quality: 99,96 % Quantity: up to 50 kg/month. Stock - 900 kg	920 \$/kg
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Our company actively cooperates with research centers and, before shipping to the buyer, **all our products undergo laboratory analysis** using mass spectrometric and eco-analytical methods.

At the request of the buyer, certification of products in the required independent laboratory is possible.

Direct supplies

NON-FERROUS AND RARE EARTH METALS

high and ultra-high purity

With respect,
ProValue Industry Platform
Tel: +7 969 144-49-29
Email: supply@provalue.ru
Site: <https://ProValue.ru/en>



Дата: 07.04.2025

