

Company Profile

豐富貿易有限公司

HARVEST BEST TRADING LIMITED



ABOUT US

HARVEST BEST TRADING LIMITED is designed to shorten the logistics chain for all clients involved in rare earth usage.

Our global reach HBTL allows us to deliver seamless access to high demand rare metals and deliver them throughout the world, our stock levels being able to cater for significant demand in very short time frames.

HARVEST BEST TRADING LIMITED has in a very short timeframe developed a reputation for delivery of the highest specification products as well as in time delivery to a host of global manufacturers.

Our reputation for quality, innovative trade structures, and reliability of delivery has led us to be one of the most accredited suppliers across a wide range of industrial sectors and accounts for our global growth.

Our existing operations and our commitment to invest further in our storage, processing and distribution capabilities whilst expanding our product range ensures the continued expansion of the Company.

Quality

Being able to supply high quality materials, from ethically sourced traceable and Certified allows our clients in turn to conform to their Environment, Social and Governance obligations.

Our Team

At the heart of any business are the people. Our dedicated team of experts, cover all aspects of metallurgy, shipment, insurance, financing and are driven to provide high quality solutions in our clients procurement strategies.



Product Overview

材料名称	CAS号	分子式	分子量	应用领域	
Material name	CAS No.	Molecular formula	Molecular weight	Application field	
Nickel Wire(镍丝)		Ni	58.69	Battery, alloy manufacturing, etc	电池、合金制造等
Copper Powder (铜粉)	-	Cu	63.55	Electronic materials, catalysts, etc	电子材料、催化剂等
Copper Cathode(电解铜)	-	Cu	63.55	Electrolytic refining, wire and cable, etc	电解精炼、电线电缆等
Copper Ingots(铜锭)	-	Cu	63.55	Casting, metal products, etc	铸造、金属制品等
Aluminium Ingots(铝锭)		Al	26.98	Aerospace, architecture, etc	航空航天、建筑等
Platinum (铂)	7440/6/4	Pt	195.08	Jewelry, catalyst, etc	珠宝、催化剂等
Lithium(锂)	7439-93-2	Li	6.94	Batteries, lubricants, etc	电池、润滑剂等
Zinc (锌)	7440-66-6	Zn	65.39	Galvanized, battery, etc	镀锌、电池等
Titanium (钛)	7440-32-6	Ti	47.87	Aerospace, medical, etc	航空航天、医疗等







纯度 Purity

Nickelwire的纯度高达99.99%,确保产品的高品 质。

The purity of nickelwire is up to 99.99%, ensuring the high quality of the product.

强度 Strength

具有出色的强度和韧性,适用于多种工业应用。 With excellent strength and toughness, it is suitable for a variety of industrial applications.

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磁性 Magnetism

具有独特的磁性,可用于磁性材料领域。

It has unique magnetism and can be used in the field of magnetic materials.

加工性 Processability

易于加工成各种形状和规格,适应多样化应用场景。

It is easy to process into various shapes and specifications, and is suitable for diversified application scenarios.

耐腐蚀性

Corrosion resistance

Nickel wire具有优异的耐腐蚀性,能在恶劣环境 中保持稳定。

Nickel wire has excellent corrosion resistance and can maintain stability in harsh environments.



导电性 Conductivity

良好的导电性能,满足电子和电力行业的需求。

Good conductivity to meet the needs of the electronics and power industry.



Copper powder

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粒度分布 Particle size distribution

可控的粒度分布,满足不同领域的需求。

Controllable granularity distribution to meet the needs of different fields.

导电性 Conductivity

优异的导电性能,是制造电子元 件的重要原料。 Excellent conductivity is an important raw material for manufacturing electronic components.

加工性 Processability

易于压制、烧结和成型,便于加 工处理。 It is easy to press, sinter and form, and easy to process.



Copper powder的纯度极高,保证了产品的优异性能。 The purity of copper powder is extremely high, which ensures the excellent performance of the product.

热导性 Thermal conductivity

良好的热导性能,适用于散热材料和热界面材料。 Good thermal conductivity, suitable for heat dissipation materials and thermal interface materials.

抗氧化性 Oxidation resistance

在常温下不易氧化,保持稳定的性能。

It is not easy to oxidize at room temperature and maintains stable performance.

Copper cathode



电解性能

Electrolytic performance

具有良好的电解性能,适用于电解精炼。

It has good electrolytic performance and is suitable for electrolytic refining.





表面质量

Surface quality

表面平整光滑,无明显缺陷。

The surface is flat and smooth without obvious defects.



环保性

Environmental protection

生产过程环保,无污染。

The production process is environmentally friendly and pollution-free.



纯度

Purity

Copper cathode的纯度极高, 达到 电解铜的标准。

The purity of copper catalyst is extremely high, reaching the standard of electrolytic copper.



尺寸稳定性

Dimensional stability

在高温和压力下保持稳定的尺寸。 Maintain a stable size under high temperature and pressure.



导电性

Conductivity

优异的导电性能,满足电力和 电信领域的 需求。

Excellent conductivity to meet the needs of power and telecommunications.

Copper ingots

成分 **Composition**

含有高纯度的铜元素,满足各种工业需求。 It contains high-purity copper, meeting various industrial needs.

形状和尺寸

Shape and size

可根据客户要求定制不同形状和尺寸 的铜 锭。

Copper ingots of different shapes and sizes can be customized according to customer requirements.





强度

Strength

具有出色的强度和硬度,适用于加工和制造。

With excellent strength and hardness, it is suitable for processing and manufacturing.

导电性

Conductivity

良好的导电性能,适用于电力和电信领域。 Good conductivity, suitable for power and telecommunications.

耐腐蚀性

Corrosion resistance

在多种环境中表现出良好的耐腐蚀性。 It shows good corrosion resistance in a variety of environments.

回收性

Recyclability

易于回收和再利用,降低环境负担。

Easy to recycle and reuse, reduce the environmental burden.



成分 Composition

含有高纯度的铝元素,具有优异的物理和化学性能。

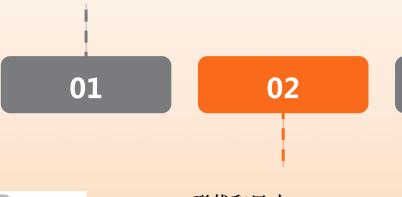
It contains high purity aluminum and has excellent physical and chemical properties.



导电性 Conductivity

优异的导电性能,适用于 电力和电信领域。 Excellent conductivity, suitable for power and telecommunications.

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形状和尺寸 Shape and size

可根据客户要求定制不同形状和尺寸的铝锭。

Aluminum ingots of different shapes and sizes can be customized according to customer requirements.



具有良好的强度和韧性,适用于各种工程应用。

various engineering applications.

With good strength and toughness, it is suitable for

在多种环境中表现出良好的耐腐蚀性。

It shows good corrosion resistance in a variety of environments.

506 环保性 Environmental protection

生产过程环保,可回收再 利用。 The production process is environmentally friendly and recyclable.

Platinium



稀有性 Rarity

Platinium是一种稀有金属,具有很高的价值。 Platinium is a rare metal with high value.

催化性 Catalysis 03

Platinium具有优异的催化性能,广泛应用于化学 工业。 Platinium has excellent catalytic performance and is widely used in the chemical industry.

抗氧化性 Oxidation resistance

在常温下不易氧化,保持稳定的性能。

It is not easy to oxidize at room temperature and maintains stable performance.

稳定性 Stability

在化学性质上非常稳定,不易与其他物质发生反应。 It is very stable in chemical properties and is not easy to react with other substances.

耐高温性 High temperature resistance

在高温下能保持稳定的性能,适用于高温环境。 It can maintain stable performance at high temperature and is suitable for high temperature environment.

密度 Density

Platinium的密度很高,是金属中的佼佼者。 Platinium has a high density and is a leader in metals.



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Lithium







轻质 Light weight

Lithium是最轻的金属元素,具有很低的密度。 Lithium is the lightest metal element with very low density.

活泼性 Liveliness

在化学性质上非常活泼,易与其他元素发生反应。 It is very active in chemical properties and easy to react with other elements.

导电性 Conductivity

具有良好的导电性能,可用于电池和能源领域。 It has good conductivity and can be used in battery and energy fields.



能源应用 **Energy applications**

Lithium是电池和能源领域的重要原料。 Lithium is an important raw material in the field of batteries and energy.

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热导性 Thermal conductivity

Lithium的热导性能优异,适用于散热 材料。 Lithium has excellent thermal conductivity and is suitable for heat dissipation materials.

耐腐蚀性 Corrosion resistance 04

在干燥空气中稳定,但在潮湿环境中易腐蚀。 It is stable in dry air, but easy to corrode in wet environment.







Zinc具有良好的耐腐蚀性,常用于镀锌和防腐处理。 Zinc has good corrosion resistance and is often used for galvanizing and anticorrosion treatment.

强度 Strength

Zinc具有较高的强度和硬度,适用于加工和制造。 Zinc has high strength and hardness, which is suitable for processing and manufacturing.

环保性 Environmental protection

Zinc是环保型金属,可回收再利用。 Zinc is an environmentally friendly metal that can be recycled.



导电性 Conductivity

具有优异的导电性能,适用于电子和电力领域。 With excellent electrical conductivity, it is suitable fo electronic and power fields.

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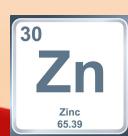
延展性 Ductility

易于加工成各种形状和规格,适应多样化应 用场景。

It is easy to process into various shapes and specifications, and is suitable for diversified application scenarios.

经济性 Economy

Zinc的价格相对较低,具有较高的性价比。 The price of zinc is relatively low and has high cost performance.



Titanium







耐腐蚀性 **Corrosion resistance**

Titanium在多种环境中表现出 极高 的耐腐蚀性。

Titanium shows high corrosion resistance in a variety of environments.



耐高温性 High temperature resistance

在高温下能保持稳定的性能,适用于高温环 境。

It can maintain stable performance at high temperature and is suitable for high temperature environment.



加工性 Processability

Titanium的加工难度较大,但 可加工成各种形状和规格。 Titanium is difficult to process, but it can be processed into various shapes and specifications.



高强度 High strength

Titanium具有很高的强度,是常用金属 中的佼佼者。

Titanium has high strength and is one of the best commonly used metals.



密度小 Low density

Titanium的密度相对较小,适用 于轻量化应用。

Titanium has a relatively low density and is suitable for lightweight applications.



生物相容性 Biocompatibility

Titanium与人体组织具有良好 的相 容性,广泛应用于医疗领域。 Titanium has good compatibility with human tissues and is widely used in the medical field.



www.hbtl.org



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