

Platinum Wires

High-purity **Platinum Wires (99.95%+)** available in multiple diameters and lengths for laboratory and industrial applications.

Category: [Lab Silicon Platinumware & Ceramics](#)



Description

Platinum Wires – High Purity Laboratory Platinum Wire (99.95%+)

The **Platinum Wires** are high-performance laboratory and industrial materials designed for **precision applications, high-temperature operations, and chemical resistance**. Manufactured using **99.95% or higher purity platinum**, these wires offer excellent durability, conductivity, and corrosion resistance.

These platinum wires are available in **various diameters and lengths** as per specific application requirements. They can be supplied as **straight wires, coiled wires, or custom cut lengths**, providing flexibility for different laboratory and industrial uses.

Platinum wires are widely used in applications requiring **high thermal stability, chemical inertness, and electrical conductivity**, making them an essential component in advanced laboratory processes and industrial systems.

Key Features

- Made from high-purity platinum (99.95% or higher)
- Available in multiple diameters and lengths
- Supplied as straight, coiled, or cut lengths
- Excellent thermal stability and conductivity
- High resistance to chemicals and corrosion
- Durable and long-lasting performance

Applications

Platinum Wires are widely used in:

- Laboratory experiments and analysis
- Electrochemical and conductivity testing
- High-temperature industrial processes
- Pharmaceutical and research laboratories
- Scientific and metallurgical applications

Code	Diameter in mm	Weight per meter in gms	Pcs per/pack	HSN No.
LS30-8050	5	421.17	1	71.10.1900
LS30-8051	4	269.55	1	71.10.1900
LS30-8052	3	151.62	1	71.10.1900
LS30-8053	2	67.39	1	71.10.1900
LS30-8054	1.8	54.58	1	71.10.1900
LS30-8055	1.6	43.13	1	71.10.1900
LS30-8056	1.5	37.91	1	71.10.1900
LS30-8057	1.4	33	1	71.10.1900
LS30-8058	1.3	28.63	1	71.10.1900
LS30-8059	1.2	24.26	1	71.10.1900
LS30-8060	1.1	20.38	1	71.10.1900
LS30-8061	1	16.85	1	71.10.1900
LS30-8062	0.9	13.65	1	71.10.1900