

# Titanium

## NANOPOWDER

# Ti

Purity  
**99.9%**

Stock no.  
**NS6130-01-146**  
CAS : **7440-32-6**

Titanium powders are lightweight, strong and corrosion resistant and used in a wide range of today's most demanding markets. Titanium has interesting properties such as resistance to UV radiation, bio-compatibility, resistance to corrosion and high mechanical strength. It is used in aerospace machines, implants, electronic devices, nano-composites, optical materials, glass modification additives, micro and nano sensors etc.



### Technical Specification

Molecular Weight	Density	Melting Point	APS
47.87g/mol	4.5g/cm <sup>3</sup>	N/A	<70nm

- Coating powders for orthopedic medical devices
- Sputtering targets
- High performance filtration
- Powder metallurgy
- Injection molding
- Additive manufacturing applications

**APS: <70nm**



ISO 9001:2015  
CERTIFIED COMPANY



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