

NS6130-02-258

Quick Facts

Product	:	Manganese Titanium Oxide Nanopowder
Stock No	:	NS6130-02-258
CAS	:	12032-74-5
Molecular Formula	:	MnTiO ₃
Form	:	Powder

MANGANESE TITANIUM Oxide Nanopowder

Purity
99.9%

Technical Specification

Molecular Weight	Density	Melting Point	APS
150.84g/mol	3.85cm ³	1360°C	50nm

Manganese(II) titanate is an inorganic compound with the chemical formula MnTiO₃. Manganese Titanium Oxide have good dielectric and optical properties. Manganese(II) titanium oxide is used as pharmaceutical intermediate. Manganese Titanium Oxide Nanopowder its application in solar cells, dielectric and piezoelectric ceramics, chemical sensors, magnetic materials, and photocatalysis.



Application

- ✓ Optical sensors, solar cell
- ✓ Photocatalysis and
- ✓ Artificial photosynthesis
- ✓ Switchable chemical sensors

MnTiO₃
APS 50nm



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