

Manganese

NANOPARTICLES

Mn

Purity
99.9%

Stock no.
NS6130-01-166
CAS : **7439-96-5**

Manganese is a chemical element with the symbol Mn and atomic number 25. Manganese powder is a cost effective alloying element with a high hardenability. It is majorly used in powder metallurgy applications such as:

- A starting material for the preparation of manganese oxide for lithium ion batteries
- A material used in surface alloying
- Sintering of steel to form manganese steel



Technical Specification

Molecular Weight	Density	Melting Point	APS
54.938g/mol	7.21g/cm ³	1246°C	80-100nm

APS: 80-100nm



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| www.nanoshel.com | sales@nanoshel.com

Intelligent Materials Pvt Ltd
Derabassi
Punjab (140507)
INDIA

+91 9779 550077, 9779238252

Nanoshel UK Limited
Chapel House,
Chapel St Cheshire,
CW12 4AB United Kingdom

+44 (0) 74 105 488, +44 203 137 5187

Nanoshel LLC
3422 Old Capitol Suit
1305 Wilmington DE - 19808
United States

+1 646 470 4911