

Molybdenum

NANOPOWDER

Mo

Purity
99.9%

Stock no.
NS6130-01-136
CAS : **7439-98-7**

Molybdenum is a chemical element with the symbol Mo and atomic number 42. Molybdenum has a high melting point, good resistance to corrosion, excellent wear and abrasion resistance, good electrical and thermo conducting properties.

Technical Specification

Molecular Weight	Density	Melting Point	APS
95.95g/mol	10.28cm ³	2623°C	35-54nm

- Electrodes for electrically heated glass furnaces and forehearth.
- Nuclear energy applications, as missile and aircraft parts
- As a catalyst in the refining of petroleum.
- As a filament material in electronic/electrical applications.



APS: 35-54nm



ISO 9001:2015
CERTIFIED COMPANY



Follow us:



| 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