

# ALUMINIUM POWDER

Al



NS6130-05-535



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40-50 $\mu$ m

# Aluminium Powder

Aluminium, of atomic number 13 and chemical symbol Al, belongs to the elements of Group

13 of the periodic table. Aluminium powder are increasingly used in various areas of research in materials and physical chemistry. Aluminium powder has an unusual properties e.g. light weight, high strength, corrosion resistance, high electrical and thermal conductivity. Aluminium powders perfect catalysts for rocket fuel reactions, with many other promising applications in biomedical and antimicrobial fields, automobiles, catalysis, solid rocket propellants, explosives, lubrication, etc.

## Quick Facts

Product	:	Aluminium Powder
Stock No	:	NS6130-05-535
CAS	:	7429-90-5
Purity	:	99%
APS	:	40-50µm

## Technical Specification

Molecular Formula	Molecular Weight	Density	Melting Point
Al	26.98 g/mol	2700 kg/m <sup>3</sup>	660 °C



ISO 9001:2015  
CERTIFIED COMPANY



**Intelligent Materials Pvt Ltd**  
Derabassi  
Punjab (140507)  
INDIA

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

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

+91 9779 550077, 9779238252

+44 1782 454 144, +44 74 105 48802

+1 646 470 4911