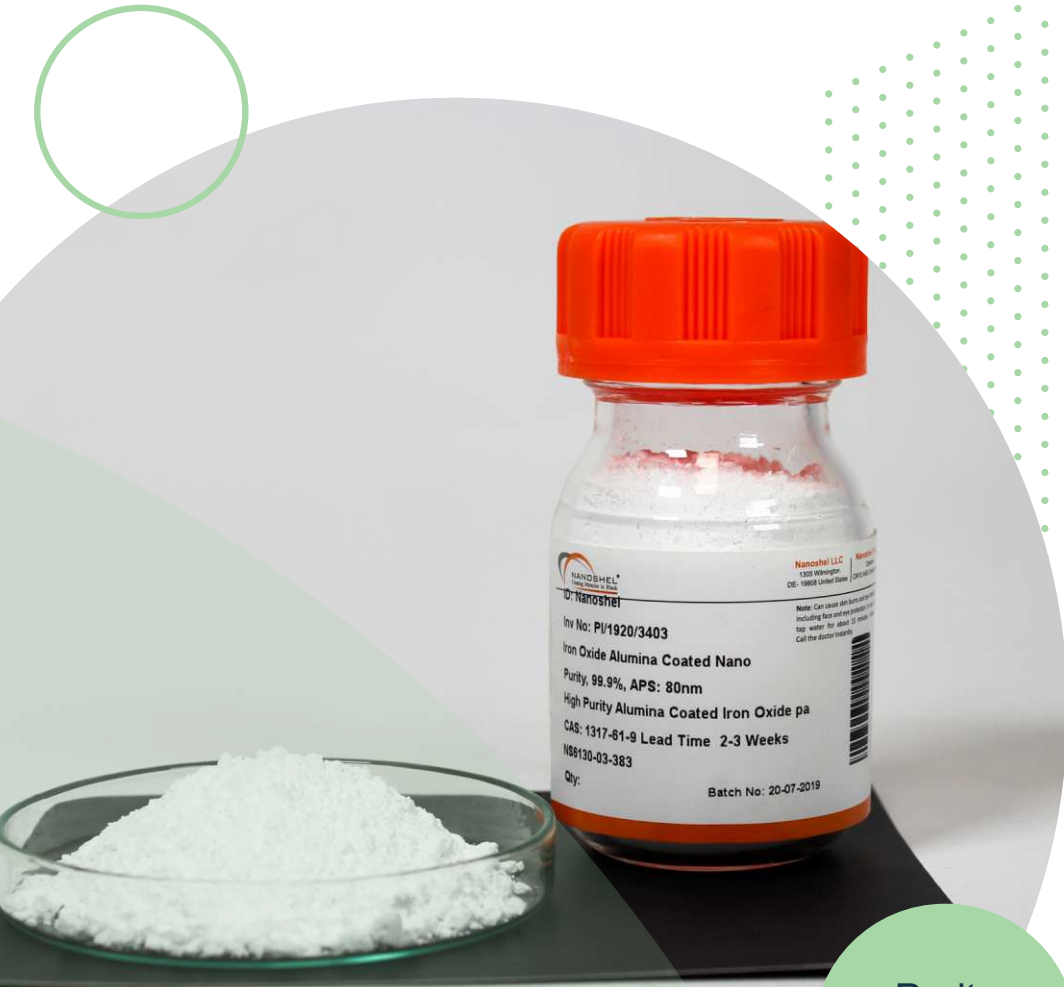


ALUMINA COATED IRON OXIDE NANOPOWDER



Purity
99.9%



NS6130-03-383

NEXT

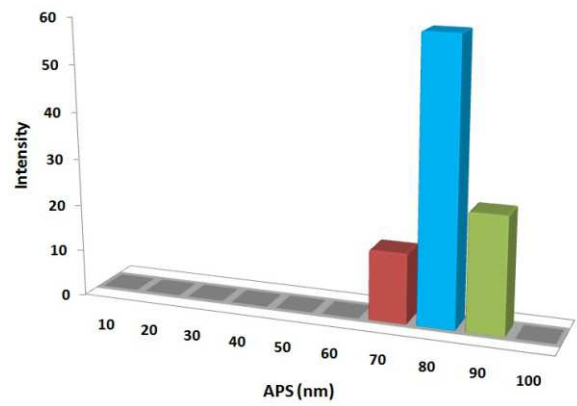


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ALUMINA COATED IRON OXIDE NANOPOWDER

Alumina coated iron oxide nanoparticles has various applications for instance in biomedical field, in electronics and environmental.



ADDITIONAL POWDER CHARACTERISTICS

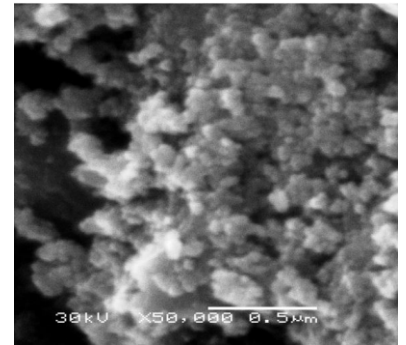
Stock No.	Purity	APS
NS6130-03-383	99.9%	80nm

TECHNICAL SPECIFICATION

Molecular Formula	Molecular Weight	Density	Melting Point
Fe ₃ O ₄ / Al ₂ O ₃	N/A	N/A	N/A

CHEMICAL COMPOSITION

Product	Weight Percent (nominal)	
	Fe ₃ O ₄ / Al ₂ O ₃	Other Metal
Alumina Coated Iron Oxide Nanopowder	99.9%	1000ppm



APPLICATIONS

- > Environmental applications
- > In catalysis
- > In sensors
- > In biomedical applications

QuickFACTS

Product	:	Alumina Coated Iron Oxide NPs
Stock No	:	NS6130-03-383
CAS	:	1317-61-9
Color	:	White
Form	:	Powder
Symbol	:	Fe ₃ O ₄ / Al ₂ O ₃



20ZICE4589C



19ZAZGO1274G



20ZICE4588M

ISO 9001:2015
CERTIFIED COMPANY

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 1782 454 144, +44 74 105 48802

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

+1 646 470 4911