

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	47128
Product	Aluminum oxide nanopowder (90~150nm (By
CAS Number	1344-28-1
Molecular Formula	Al ₂ O ₃
Molecular Weight	101.96

Appearance	White nanopowder
Mesh Size	APS 90 - 150 nm
Related Substances	Impurities : Silicon (Si) : ≤ 32 ppm, Sodium (Na) : ≤ 5 ppm, Magnesium (Mg) : ≤ 6 ppm, Iron (Fe) : ≤ 8 ppm, Copper (Cu) : ≤ 1 ppm, Chromium (Cr) : ≤ 2 ppm
Purity	≥ 99.95% (Trace metals basis)
Storage	Store at RT

For Laboratory Use Only