

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	47127
Product	Aluminum oxide nanopowder (50 nm)
Lot Number	003344-1320-122222
CAS Number	1344-28-1
Molecular Formula	Al ₂ O ₃
Molecular Weight	101.96

Appearance	White nanopowder
Mesh Size	APS 50 nm, SSA 40 m ² /g
Related Substances	Calcium (Ca) : 40 ppm, Iron (Fe) : 24 ppm, Potassium (K) : 13 ppm, Sodium (Na) : 13 ppm, Silicon (Si) : 50 ppm
Purity	> 99.9% (Trace metals basis)
Storage	Store at RT
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager