

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	47288
Lot Number	003344-1331-041421
Product	Aluminum oxide nanopowder (Gamma) (0.4~
CAS Number	1344-28-1
Molecular Formula	γ - Al ₂ O ₃
Molecular Weight	101.96

Appearance	White nanopowder
Bulk density	0.53 g/mL
Mesh Size	APS 1.03 micron, SSA 210 m ² /g
Related Substances	Ca : 12 ppm, Fe : 9 ppm, K : 15 ppm, Na : 11 ppm, Si : 10 ppm
Purity	99.9% (Trace metals basis)
Storage	Store at RT
Country of Origin	China
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