

Certificate of Analysis

Date of Testing: 2022-08-11 14:02:25
Date of Next Testing: 2026-08-10 14:02:25
Product Name: **Aluminum oxide**
CAS Number: 1344-28-1
Specifications & Purity: nanoparticles, 30 nm particle size (TEM), 20 wt. % in H2O
Lot #: H2206917
SKU #: **A283857**
Analysis: **124390**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	100.00 %
Particle size	20-40 (nm)	22.37 nm
ICP:Confirms Aluminum Component	Confirmed	Confirmed
Appearance (A283857)	White Suspension	White Suspension



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QA & QC Manager