

Certificate of Analysis

Date of Testing: 2025-08-26 18:32:51
Date of Next Testing: 2027-08-26 18:32:51
Product Name: **Aluminium hydroxide**
CAS Number: 21645-51-2
Specifications & Purity: $\geq 99.9\%$ metals basis, 2 ~ 10 μm
Lot #: H2521100
SKU #: **A137846**
Version: **0**
Analysis #: **564579**

Parameter	Limit Values	Result
Particle size(D50)	2-10 (μm)	8.72 μm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99%
Total Metallic Impuritie	0-2000 (ppm)	125.00 ppm
Appearance (A137846)	White powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager