

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-20 15:51:41
Date of Next Testing: 2027-05-20 15:51:41
Product Name: **Aluminium hydroxide**
CAS Number: 21645-51-2
Specifications & Purity: $\geq 99.9\%$ metals basis, 2 ~ 10 μ m
Lot #: E2507251
SKU #: **A137846**
Version: **0**
Analysis #: **500971**

Parameter	Limit Values	Result
Particle size(D50)	2-10 (μ m)	5.10 μ m
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90 %
Total Metallic Impuritie	0-2000 (ppm)	1000.00 ppm
Appearance (A137846)	White powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager