

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-27 15:15:51

Date of Next Testing: 2028-04-26 15:15:51

Product Name: **Aluminium hydroxide**

CAS Number: 21645-51-2

Specifications & Purity: $\geq 99.5\%$ metals basis, 2-10 μ m

Lot #: D2617178

SKU #: **A1521041**

Version: **1**

Analysis #: **698673**

Storage Temperature: Room temperature, Cool

Parameter	Limit Values	Result
Total Metallic Impuritie	0-5000 (ppm)	2140.00000 ppm
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.78600 %
Particle size(D50)	2-10 (μ m)	3.50000 μ m
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(A1521041)	White powder	White powder



John Su
QA & QC Manager