

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-20 08:37:12

Date of Next Testing: 2027-12-20 08:37:12

Product Name: **Superfine aluminum hydroxide**

CAS Number: 21645-51-2

Specifications & Purity: $\geq 99.6\%$, D50:4-6 μm

Lot #: L2517543

SKU #: **S1492693**

Version: **1**

Analysis #: **616801**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity	99.6-100 (%)	99.72 %
Particle size(D50)	4-6 (μm)	4.24 μm
Appearance(white powder)	pass	Pass
ICP:Confirms Aluminum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager