

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-30 15:27:00

Date of Next Testing: 2028-05-29 15:27:00

Product Name: **Superfine aluminum hydroxide**

CAS Number: 21645-51-2

Specifications & Purity: $\geq 99.6\%$, D50: 1.2-2.2 μm

Lot #: E2628511

SKU #: **S1492689**

Version: **1**

Analysis #: **699284**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity	99.6-100 (%)	99.62130 %
Particle size(D50)	1.2-2.2 (μm)	2.07000 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