

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-24 16:24:48

Date of Next Testing: 2029-10-23 16:24:48

Product Name: **Aluminium hydroxide**

CAS Number: 21645-51-2

Specifications & Purity: for the preparation of alumina

Lot #: J2514030

SKU #: **A657564**

Version: **1**

Analysis #: **595796**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
silica(SiO ₂)	0-0.04 (%)	0.01200 %
Fe ₂ O ₃	0-0.02 (%)	0.01000 %
Na ₂ O	0-0.4 (%)	0.19000 %
Loss on drying(110°C,2h)	0-12 (%)	4.80000 %
Appearance(A657564)	White powder	White powder
ICP:Confirms Aluminum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager