

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-09 10:57:49

Date of Next Testing: 2028-04-08 10:57:49

Product Name: **Aluminium hydroxide**

CAS Number: 21645-51-2

Specifications & Purity: for the preparation of alumina

Lot #: C2422156

SKU #: **A657564**

Version: **1**

Analysis #: **343207**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
silica(SiO ₂)	0-0.04 (%)	0.01570 %
Fe ₂ O ₃	0-0.02 (%)	0.00450 %
Na ₂ O	0-0.4 (%)	0.16680 %
Loss on drying(110°C,2h)	0-12 (%)	0.00000 %
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