

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-16 11:48:04
 Date of Next Testing: 2029-10-15 11:48:04
 Product Name: **Aluminium hydroxide**
 CAS Number: 21645-51-2
 Specifications & Purity: for the preparation of alumina
 Lot #: J2514029
 SKU #: **A657564**
 Version: **1**
 Analysis #: **592663**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
silica(SiO ₂)	0-0.04 (%)	0.02400 %
Fe ₂ O ₃	0-0.02 (%)	0.00050 %
Na ₂ O	0-0.4 (%)	0.16730 %
Loss on drying(110°C,2h)	0-12 (%)	0.17190 %
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