



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-09 11:08:13
Date of Next Testing: 2028-04-08 11:08:13
Product Name: **Aluminium hydroxide**
CAS Number: 21645-51-2
Specifications & Purity: for the preparation of alumina
Lot #: C2422155
SKU #: **A657564**
Version: **1**
Analysis #: **343212**
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