

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-04 17:59:29

Date of Next Testing: 2027-12-04 17:59:29

Product Name: **Activated alumina**

CAS Number: 1344-28-1

Specifications & Purity: γ -phase , PH 7 ± 1 , $\text{Al}_2\text{O}_3 \geq 99\%$, Particle size 80-150 mesh

Lot #: L2503178

SKU # **A1492645**

Version **3**

Analysis #: **611558**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Al_2O_3)	≥ 99 (%)	99.85140 %
pH	6-8	6.42000
Appearance(A1492645)	White Solid	White Solid
Crystal Type(γ)	Pass	Pass
Particle size(80-150 mesh)	Pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager