

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-01 16:49:47

Date of Next Testing: 2027-08-01 16:49:47

Product Name: **Sodium aluminum oxide**

CAS Number: 1302-42-7

Specifications & Purity: $\geq 98\%$

Lot #: G2425664

SKU #: **S302339**

Version: **1**

Analysis #: **379708**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total impurities:Fe (as Fe ₂ O ₃)	0-0.05 (%)	0.00000 %
Al(Al ₂ O ₃)	50-60 (%)	54.75000 %
Na (as Na ₂ O)	37-45 (%)	37.53000 %
Purity	98-100 (%)	99.99630 %
Appearance(S302339)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager