

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-15 12:16:38

Date of Next Testing: 2028-10-14 12:16:38

Product Name: **Alumina monohydrate**

CAS Number: 1318-23-6

Specifications & Purity: $\geq 99.9\%$ metals basis, $\leq 45\mu\text{m}$, γ type

Lot #: J2513793

SKU #: **A1491914**

Version: **2**

Analysis #: **591779**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Particle size	0-45 (μm)	8.75000 μm
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.97720 %
Appearance(A1491914)	White powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager