



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-13 12:02:54

Date of Next Testing: 2028-09-12 12:02:54

Product Name: **Boehmite**

CAS Number: 1318-23-6

Specifications & Purity: 3.4µm

Lot #: I2510093

SKU # **B302379**

Version **1**

Analysis #: **170336**

Storage Temperature: Room temperature,Desiccated

Parameter	Limit Values	Result
Particle size	1-5 (µm)	2.04000 µm
Assay(as Al ₂ O ₃)	82-100 (%)	82.98000 %
Appearance (B302379Form)	Powder	Powder
Appearance (B302379Color)	White	White
ICP:Confirms Aluminum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager