

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2026-06-15 16:42:37  
Date of Next Testing: 2029-06-14 16:42:37  
Product Name: **Boehmite**  
CAS Number: 1318-23-6  
Specifications & Purity: 3.4µm  
Lot #: F2604340  
SKU #: **B302379**  
Version: **1**  
Analysis #: **709924**  
Storage Temperature: Room temperature,Desiccated

Parameter	Limit Values	Result
Particle size	1-5 (µm)	2.43000 µm
Assay(as Al <sub>2</sub> O <sub>3</sub> )	82-100 (%)	85.04000 %
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