

## Certificate of Analysis

Date of Testing: 2023-04-01 09:32:23  
Date of Next Testing: 2027-03-31 09:32:23  
Product Name: **Aluminum oxide**  
CAS Number: 1344-28-1  
Specifications & Purity: 99.9% metals basis  
Lot #: C2328066  
SKU #: **A420217**  
**Analysis:** **206118**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.9-100 (%)	99.99%
total metallic impurities(by ICP Atomic emission)	≤1000 (ppm)	64.00 ppm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Aluminum Component	Confirmed	Confirmed



John Su  
QA & QC Manager