

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-22 08:59:43

Date of Next Testing: 2030-06-21 08:59:43

Product Name: **Aluminum oxide**

CAS Number: 1344-28-1

Specifications & Purity: $\geq 99.9\%$ metals basis, γ -phase, < 50nm

Lot #: F2603139

SKU #: **V32128**

Version: **0**

Analysis #: **729721**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90 %
Total metal impurity	0-0.1 (%)	0.10 %
Particle size	< 50 (nm)	28.52 nm
X-Ray Diffraction(γ -phase)	Conforms to Structure	Conforms to Structure
Appearance(V32128)	white powder	White powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

