

## Certificate of Analysis

### Compound Information

Product Name:	Aluminum oxide, 99%, neutral 200-300 mesh
Cat. No.:	1240199
CAS No.:	1344-28-1
Molecular Formula:	Al <sub>2</sub> O <sub>3</sub>
Molecular Weight:	101.96
Chemical Structure:	



### Batch Information

Batch No.:	L381256
Storage:	Store at room temperature, keep dry and cool
Test Date:	2024-03-21
Retest Date:	2027-03-20
Origin:	Shanghai, China

### QC Summary

	Specification	Result
Appearance:	White to off-white (Solid)	White (Powder)
Particle Size Distribution, $\omega/\%$ :	$\geq 75.0$ (200-300mesh)	qualified
Activity:	11	qualified
Loss On Ignition, $\omega/\%$ :	$\leq 8.0$	qualified
pH(100 g/L 25°C):	6.5-7.5	qualified
Conclusion:	The product has been tested and complies with the given specifications.	

Caution: Research use only and are not intended for human use.

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