

## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Aluminum oxide, 99%, neutral 100-200 mesh
<b>Cat. No.:</b>	1854210
<b>CAS No.:</b>	1344-28-1
<b>Molecular Formula:</b>	Al <sub>2</sub> O <sub>3</sub>
<b>Molecular Weight:</b>	101.96
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0801289161
<b>Storage:</b>	Store at room temperature, keep dry and cool
<b>Test Date:</b>	2023-08-01
<b>Retest Date:</b>	2026-07-31
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b>AL2O3:</b>	99.00%
<b>SiO2:</b>	0.016%
<b>Fe2O3:</b>	0.0125%
<b>Na2O:</b>	0.22%
<b>Loss on Drying:</b>	2.8%
<b>PH:</b>	7.0
<b>Conclusion:</b>	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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