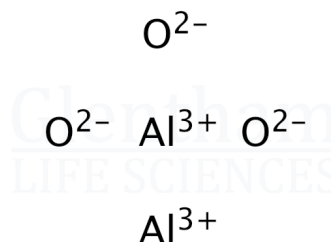


## Certificate of Analysis

|                   |                                                                       |
|-------------------|-----------------------------------------------------------------------|
| Product Name      | gamma-Aluminium oxide Nanopowder,<br>99%+ [APS 20 nm, SSA LT 300m2/g] |
| Glentham Code     | GX9359                                                                |
| CAS Number        | 1344-28-1                                                             |
| Batch Number      | 508IBE                                                                |
| Molecular Weight  | 101.96                                                                |
| Molecular Formula | gamma-Al <sub>2</sub> O <sub>3</sub>                                  |
| Storage Temp.     | +20°C                                                                 |



| Property                    | Specification          | Batch 508IBE          |
|-----------------------------|------------------------|-----------------------|
| Physical Description        | White powder           | White powder          |
| Specific Surface Area (BET) | ≤ 300m <sup>2</sup> /g | 262 m <sup>2</sup> /g |
| Purity                      | ≥ 99.0%                | 99.9%                 |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | 2021-01-07 |
| Re-Test Date          | 2027-01-05 |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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