

## Product Datasheet

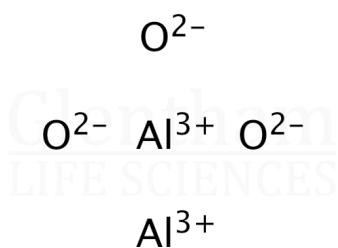
### GX9359 - gamma-Aluminium oxide Nanopowder, 99%+ [APS 20 nm, SSA LT 300m2/g]

#### Product Details

|                    |                                                                          |
|--------------------|--------------------------------------------------------------------------|
| Product Name       | gamma-Aluminium oxide<br>Nanopowder, 99%+ [APS 20<br>nm, SSA LT 300m2/g] |
| Glenthams Code     | GX9359                                                                   |
| CAS Number         | 1344-28-1                                                                |
| Related Categories | Inorganics, Metal Salts                                                  |

#### Structure

|                   |                                        |
|-------------------|----------------------------------------|
| Molecular Weight  | : 101.96                               |
| Molecular Formula | : gamma-Al <sub>2</sub> O <sub>3</sub> |



#### Pictograms



#### Glenthams Product Specification

|                             |                          |
|-----------------------------|--------------------------|
| Physical Description        | : White powder           |
| Specific Surface Area (BET) | : ≤ 300m <sup>2</sup> /g |
| Purity                      | : ≥ 99.0%                |
| Version                     | : v1.0                   |

#### About gamma-Aluminium oxide

#### Nanopowder, 99%+ [APS 20 nm, SSA LT 300m2/g]

No further details on record.

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as dangerous for transport.

|                     |                                      |
|---------------------|--------------------------------------|
| CLP Classification  | STOT SE 3, STOT SE 3,<br>Eye Irr. 2A |
| Signal Word         | Achtung                              |
| Hazard Codes        | H335, H336, H319                     |
| Precautionary Codes | P305+P351+P338, P261,<br>P304+P340   |

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