

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Product Specification

Product Name Aluminium oxide-Nano Powder, 99.97%
Glentham Code GX1565
CAS Number 1344-28-1

Molecular Weight 101.96
Molecular Formula alpha-Al₂O₃
Storage Temp. +20°C

O²⁻

 O^{2-} AI^{3+} O^{2-}

AI3+

Property Specification

Physical Description White powder

Average Particle Size ~ 150 nm

Specific Surface Area (BET) 5 - 15 m2/g

Purity ≥ 99.97%

Specification Version - v1.0

Date Created - 2024-05-14

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 or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025

Page 1 of 1 Printed: 2025-05-04 07:44:17