

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

Certificate of Analysis

Product Name Magnesium oxide, 99.99%

Glentham Code GX1148

CAS Number 1309-48-4

MDL Number MFCD00011109

Batch Number 806GYG

Molecular Weight 40.30

Molecular Weight40.30Molecular FormulaMgOStorage Temp.+20°C



| Property | Specification | Batch 806GYG |
|-----------------------------|------------------------------|--|
| Physical Description | White or almost white powder | White powder |
| Metals Analysis | Reported (pppm) | Ba \leq 1ppm, Ca 6ppm, Cd \leq 7ppm, Cr \leq 1ppm, Cu 8ppm, Fe \leq 3ppm, Mn 3ppm, Pb \leq 1ppm, Sr 7ppm, Zn \leq 5ppm |
| Purity (Trace Metals Basis) | ≥ 99.99% | Conforms |

Specification Version v1.0

Manufacture Date 2019-08-09

Re-Test Date 2027-08-09

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 14:30:48