

## 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 Formula	MgO
Storage Temp.	+20°C



Property	Specification	Batch 806GYG
Physical Description	White or almost white powder	White powder
Metals Analysis	Reported (ppm)	Ba ≤ 1ppm, Ca 6ppm, Cd ≤ 7ppm, Cr ≤ 1ppm, Cu 8ppm, Fe ≤ 3ppm, Mn 3ppm, Pb ≤ 1ppm, Sr 7ppm, Zn ≤ 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](http://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