

Certificate of Analysis

|                   |                        |
|-------------------|------------------------|
| Product Name      | Magnesium oxide, 99.9% |
| Glenthams Code    | GX5258                 |
| CAS Number        | 1309-48-4              |
| Batch Number      | 134ZTL                 |
| Molecular Weight  | 40.30                  |
| Molecular Formula | MgO                    |
| Storage Temp.     | +20°C                  |



| Property                    | Specification   | Batch 134ZTL   |
|-----------------------------|---|--|
| Physical Description        | White or almost white powder, crystals, chunks or tablets | White tablets  |
| Metals Analysis             | Reported (ppm)  | Fe ≤ 70, Cr ≤ 50, Ni ≤ 35, Mn ≤ 30, Cu ≤ 35, Co ≤ 35, As ≤ 10, Pb ≤ 10 |
| Purity (Trace Metals Basis) | ≥ 99.9%   | Conforms   |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | 2022-01-05 |
| Re-Test Date          | 2029-11-29 |

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

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