

Certificate of Analysis

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|-------------------|-----------------------------------|
| Product Name | Magnesium oxide-Nano Powder, 99+% |
| Glenthams Code | GX9231 |
| CAS Number | 1309-48-4 |
| Batch Number | 428UJF |
| Molecular Weight | 40.30 |
| Molecular Formula | MgO |
| Storage Temp. | +20°C |



| Property | Specification | Batch 428UJF |
|-----------------------|---------------------------|---------------|
| Physical Description | White to off-white powder | White powder |
| Average Particle Size | approx. 100nm | approx. 100nm |
| Calcium (Ca) | ≤ 0.5% | 0.19% |
| Potassium (K) | ≤ 0.5% | 0.03% |
| Sodium (Na) | ≤ 0.5% | 0.22% |
| Purity | ≥ 99.0% | ≥ 99.0% |

| | |
|-----------------------|------------|
| Specification Version | v1.0 |
| Manufacture Date | 2023-05-08 |
| Re-Test Date | 2030-05-05 |

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

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