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## **Product Specification**

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



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

Specification Version - v1.0

Date Created - 2020-04-21

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.

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