Glentham LIFE SCIENCES

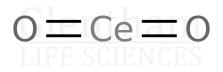
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Certificate of Analysis

| Product Name | Cerium(IV) oxide, 99.999% |
|-------------------|---------------------------|
| Glentham Code | GX1622 |
| CAS Number | 1306-38-3 |
| Batch Number | 238ATQ |
| Molecular Weight | 172.12 |
| Molecular Formula | CeO ₂ |
| Storage Temp. | +20°C |



| Property | Specification | Batch 238ATQ |
|---------------------------|---|--------------|
| Physical Description | Faint yellow to dark yellow or beige powder | Conforms |
| Loss on Ignition | ≤ 1.0% | 0.35% |
| Trace Rare Earth Analysis | ≤ 50ppm | ≤ 10ppm |
| TREO | Reported | 99.32% |
| Purity | ≥ 99.999% (on trace rare earths basis) | ≥ 99.999% |

| Specification Version | v1.0 |
|-----------------------|------------|
| Manufacture Date | 2019-06-21 |
| Re-Test Date | 2026-06-21 |

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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