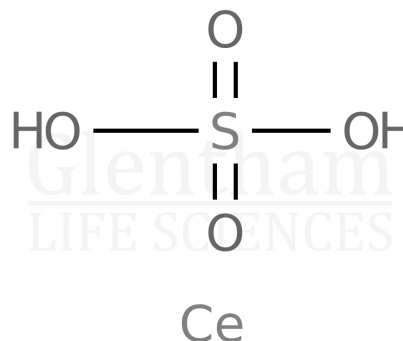


## Certificate of Analysis

|                   |                                   |
|-------------------|-----------------------------------|
| Product Name      | Cerium(IV) sulfate anhydrous, 99% |
| Glentham Code     | GX7470                            |
| CAS Number        | 13590-82-4                        |
| EINECS            | 237-029-5                         |
| MDL-Nummer        | MFCD00148852                      |
| Batch Number      | 507UPK                            |
| Molecular Weight  | 332.24                            |
| Molecular Formula | $\text{Ce}(\text{SO}_4)_2$        |
| Storage Temp.     | +20°C                             |



| Property                                          | Specification           | Batch 507UPK  |
|---------------------------------------------------|-------------------------|---------------|
| Physical Description                              | Yellow powder or chunks | Yellow powder |
| Iron(III) oxide (Fe <sub>2</sub> O <sub>3</sub> ) | ≤ 500ppm                | ≤ 10ppm       |
| TREO                                              | ≥ 50.0%                 | ≥ 51.0%       |
| Other Rare Earth Oxides                           | ≤ 0.5%                  | Entspricht    |
| Specification Version                             | v1.0                    |               |
| Manufacture Date                                  | 2021-05-17              |               |
| Re-Test Date                                      | 2030-07-05              |               |

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.

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