

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

## Specification Sheet

Product Name: **Cerium sulfate octahydrate**  
Specifications & Purity: 99.999% metals basis  
SKU #: **C100712**

| Parameter                                  | Limit Values                                    |
|--|---|
| Purity(Based On Trace Rare Earth Analysis) | 99.999-100 (%)                                  |
| Ce(Complexometric titration)               | 38-40.5 (%)                                     |
| Trace Rare Earth Analysis                  | 0-20 (ppm)                                      |
| Appearance (C100712)                       | White to Off-White Powder, Crystals or Granules |
| ICP: Confirms Cerium Component             | Confirmed                                       |
| Drying Loss(250°C,2h)                      | 18-22 (%)                                       |

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

---

Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: <https://www.aladdin-e.com>

Tax ID: 91310000685518645K