

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 hydrate**  
Specifications & Purity: 99.95% metals basis  
SKU #: **C105387**

| Parameter  | Limit Values                                |
|--|---|
| Ce(Gravimetric Analysis,After Ignition to Oxide) | >=47.1(%)                                   |
| Purity(Based On Trace Metals Analysis)           | 99.95-100 (%)                               |
| Total Metallic Impuritie                         | 0-500 (ppm)                                 |
| Appearance (C105387)                             | Yellow to tan powder,crystals and/or chunks |
| ICP: Confirms Cerium Component                   | Confirmed                                   |
| X-Ray Diffraction                                | Conforms to Structure                       |

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

Tax ID: 91310000685518645K