

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-28 13:21:06  
Date of Next Testing: 2026-10-27 13:21:06  
Product Name: **Indium nitrate hydrate**  
CAS Number: 207398-97-8  
Specifications & Purity: 99.999% metals basis  
Lot #: J2226696  
SKU #: **I118831**  
**Analysis:** **140300**  
Storage Temperature: Argon charged, Desiccated

| Parameter                              | Limit Values                                      | Result  |
|--|---|---|
| Purity(Based On Trace Metals Analysis) | 99.999-100 (%)                                    | 100.00 %  |
| Indium (In)                            | 28-37 (%)   | 29.40 %   |
| Total Metallic Impuritie               | 0-20 (ppm)  | 2.70 ppm  |
| Appearance (I118831)                   | white to off-white powder, crystals and/or chunks | white to off-white powder, crystals and/or chunks |
| X-Ray Diffraction                      | Conforms to Structure                             | Conforms to Structure                             |



John Su  
QA & QC Manager