

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-28 12:55:03  
 Date of Next Testing: 2028-11-27 12:55:03  
 Product Name: **Indium(III) chloride hydrate**  
 CAS Number: 143983-91-9  
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis  
 Lot #: K2426295  
 SKU #: **I302881**  
 Version: **1**  
 Analysis #: **038306**  
 Storage Temperature: Room temperature, Argon charged, Cool

| Parameter                                         | Limit Values          | Result                |
|---------------------------------------------------|-----------------------|-----------------------|
| Purity(Based On Trace Rare Earth Analysis)        | 99.99-100 (%)         | 100.00000 %           |
| Water by Karl Fischer                             | 0-27 (%)              | 17.79090 %            |
| Trace Rare Earth Analysis(by ICP Atomic emission) | 0-200 (ppm)           | 0.00000 ppm           |
| ICP: Confirms Indium Component                    | Confirmed             | Confirmed             |
| X-Ray Diffraction                                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager