

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-19 20:45:37

Date of Next Testing: 2026-12-18 20:45:37

Product Name: **Indium(III) acetate hydrate**

CAS Number: 304671-64-5

Specifications & Purity:  $\geq 99.99\%$  metals basis(REO)

Lot #: L2215573

SKU #: **I189102**

Version: **0**

Analysis #: **155323**

Storage Temperature: Room temperature

| Parameter                                       | Limit Values           | Result                 |
|-------------------------------------------------|------------------------|------------------------|
| Trace Metal Analysis by ICP Atomic emission     | 0-150 (ppm)            | 61.00000 ppm           |
| Purity(Based on Trace Metals Impurities of ICP) | 99.99-100 (%)          | 99.99390 %             |
| Indium (ICP)                                    | 27.5-38.5 (%)          | 38.48000 %             |
| Appearance (I189102)                            | White Powder or Chunks | White Powder or Chunks |
| Infrared spectrum                               | Conforms to Structure  | Conforms to Structure  |



John Su  
QA & QC Manager