

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-13 13:16:58  
Date of Next Testing: 2028-06-12 13:16:58  
Product Name: **Indium(III) acetate hydrate**  
CAS Number: 304671-64-5  
Specifications & Purity:  $\geq 99.99\%$  metals basis(REO)  
Lot #: E2431053  
SKU #: **I189102**  
Version: **0**  
Analysis #: **066842**  
Storage Temperature: Room temperature

| Parameter                                       | Limit Values           | Result                 |
|-------------------------------------------------|------------------------|------------------------|
| Trace Metal Analysis by ICP Atomic emission     | 0-150 (ppm)            | 78.00 ppm              |
| Purity(Based on Trace Metals Impurities of ICP) | 99.99-100 (%)          | 99.99 %                |
| Indium (ICP)                                    | 27.5-38.5 (%)          | 38.25 %                |
| Appearance (I189102)                            | White Powder or Chunks | White Powder or Chunks |
| Infrared spectrum                               | Conforms to Structure  | Conforms to Structure  |



John Su  
QA & QC Manager