

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-21 11:56:56  
Date of Next Testing: 2029-01-20 11:56:56  
Product Name: **Indium(III) trifluoroacetylacetonate**  
CAS Number: 15453-87-9  
Specifications & Purity:  $\geq 98\%$   
Lot #: A2620426  
SKU #: I283442  
Version: 2  
Analysis #: 635304  
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                      | Limit Values          | Result                |
|--------------------------------|-----------------------|-----------------------|
| Purity(NMR)                    | 98-100 (%)            | 98.00 %               |
| Proton NMR spectrum            | Conforms to Structure | Conforms to Structure |
| Fluorine NMR Spectrum          | Conforms to Structure | Conforms to Structure |
| ICP: Confirms Indium Component | Confirmed             | Confirmed             |



John Su  
QA & QC Manager