

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-14 08:46:01  
Date of Next Testing: 2029-06-13 08:46:01  
Product Name: **Indium nitrate hydrate**  
CAS Number: 207398-97-8  
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis  
Lot #: F2511390  
SKU #: **I105869**  
Version: **2**  
Analysis #: **372407**  
Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Total Metallic Impurity	0-200 (ppm)	100.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99000 %
Indium(In)	28-37 (%)	28.08500 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance (I105869)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Solubility in H2O (5g/100ml) Clear and Colorless liquid	Pass	Pass



John Su  
QA & QC Manager