

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-15 16:40:57
Date of Next Testing: 2028-01-14 16:40:57
Product Name: **Indium nitrate hydrate**
CAS Number: 207398-97-8
Specifications & Purity: 99.9% metals basis
Lot #: A2402244
SKU #: **I105870**
Analysis: **314566**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|--|---|---|
| Indium (In) | 28-37 (%) | 29.50 % |
| Water by Karl Fischer | 0-20 (%) | 16.00 % |
| Total Metallic Impurities | 0-2000 (ppm) | 10.00 ppm |
| Purity(Based On Trace Metals Analysis) | 99.9-100 (%) | 100.00 % |
| Appearance (I105870) | white to off-white powder, crystals and/or chunks | white to off-white powder, crystals and/or chunks |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager