

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-15 16:28:43  
Date of Next Testing: 2028-01-14 16:28:43  
Product Name: **Indium nitrate hydrate**  
CAS Number: 207398-97-8  
Specifications & Purity: 99.9% metals basis  
Lot #: A2402245  
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