

Certificate of Analysis

Date of Testing: 2024-06-13 14:48:58
Date of Next Testing: 2028-06-12 14:48:58
Product Name: **Indium nitrate hydrate**
CAS Number: 207398-97-8
Specifications & Purity: 99.99% metals basis
Lot #: F2412286
SKU #: **I105869**
Version: **2**
Analysis #: **368340**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	10.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
Indium (In)	28-37 (%)	29.50 %
Appearance (I105869)	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
Solubility in H2O (5g/100ml) Clear and Colorless liqjud	Pass	Pass



John Su
QA & QC Manager