

## Certificate of Analysis

Date of Testing: 2023-04-08 16:00:52  
Date of Next Testing: 2027-04-07 16:00:52  
Product Name: **Indium chloride tetrahydrate**  
CAS Number: 22519-64-8  
Specifications & Purity: 99.99% metals basis  
Lot #: C2331418  
SKU #: **I105863**  
**Analysis:** **207107**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	22-27 (%)	23.30 %
In(Complexometric EDTA)	38.7-40.5 (%)	39.55 %
Total Metallic Impuritie	0-200 (ppm)	50.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
Appearance (I105863)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
ICP: Confirms Indium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager