

Certificate of Analysis

Date of Testing: 2024-04-13 10:03:04
Date of Next Testing: 2028-04-12 10:03:04
Product Name: **Indium chloride tetrahydrate**
CAS Number: 22519-64-8
Specifications & Purity: 99.99% metals basis
Lot #: D2402289
SKU #: **I105863**
Analysis: **345816**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	22-27 (%)	22.40 %
In(Complexometric EDTA)	38.7-40.5 (%)	39.87 %
Total Metallic Impuritie	0-200 (ppm)	7.00 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