

Certificate of Analysis

Date of Testing: 2024-11-23 13:21:46

Date of Next Testing: 2028-11-22 13:21:46

Product Name: **Indium chloride tetrahydrate**

CAS Number: 22519-64-8

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: K2418294

SKU #: **I105863**

Version: **0**

Analysis #: **440419**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	22-27 (%)	23.56 %
In(Complexometric EDTA)	38.7-40.5 (%)	40.16 %
Total Metallic Impuritie	0-200 (ppm)	0.00 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