

Certificate of Analysis

Date of Testing: 2023-11-06 16:34:27
Date of Next Testing: 2027-11-05 16:34:27
Product Name: **Indium chloride tetrahydrate**
CAS Number: 22519-64-8
Specifications & Purity: 99.995% metals basis
Lot #: J2331065
SKU #: **I105864**
Analysis: **132020**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	22-27 (%)	22.01 %
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	100.00 %
In(Complexometric EDTA)	38.7-40.5 (%)	40.21 %
Total Metallic Impuritie	0-50 (ppm)	49.00 ppm
Appearance (I105864)	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