

Certificate of Analysis

Date of Testing: 2025-05-15 08:56:58
Date of Next Testing: 2029-05-14 08:56:58
Product Name: **Indium oxide**
CAS Number: 1312-43-2
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis, < 50 nm(TEM)
Lot #: E2514619
SKU #: **I105868**
Version: **0**
Analysis #: **172983**

Parameter	Limit Values	Result
Particle Size(TEM)	0-50 (nm)	37.15 nm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Total trace metal imp	0-150 (ppm)	57.00 ppm
In(Complexometric EDTA)	80-80.8 (%)	80.79%
Appearance (I105868)	yellow powder	yellow powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager