

Certificate of Analysis

Date of Testing: 2024-10-10 10:13:16

Date of Next Testing: 2028-10-09 10:13:16

Product Name: **Indium tin oxide**

CAS Number: 50926-11-9

Specifications & Purity: 50nm,99.99% metals basis

Lot #: I2429182

SKU # I123223

Version 0

Analysis #: 411652

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99 %
Particle size	0-50 (nm)	48.96 nm
Trace Metal Analysis	0-200 (ppm)	88.00 ppm
Appearance (I123223)	Yellow to Green Powder	Yellow to Green Powder
ICP: Confirms Indium and Tin Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager