

## Certificate of Analysis

Date of Testing: 2023-06-20 11:32:47  
Date of Next Testing: 2027-06-19 11:32:47  
Product Name: **Indium tin oxide**  
CAS Number: 50926-11-9  
Specifications & Purity: 99.99% metals basis, ≤45um  
Lot #: F23061463  
SKU #: **I119258**  
Analysis: **058551**

Parameter	Limit Values	Result
Particle size	0-45 (µm)	2.52 µm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Trace Metal Analysis	0-200 (ppm)	99.00 ppm
Appearance (I119258)	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