



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-19 17:24:50

Date of Next Testing: 2028-05-18 17:24:50

Product Name: **Indium tin oxide(ITO)**

CAS Number: 50926-11-9

Specifications & Purity: $\geq 99.5\%$ trace metals basis, 20 wt. % in H₂O

Lot #: E2516814

SKU # **I684768**

Version **1**

Analysis #: **515705**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.5-100 (%)	99.95520 %
Trace Metal Analysis	0-5000 (ppm)	448.00000 ppm
Residue on Evaporation	17-24 (%)	17.87270 %
Appearance(I684768)	Blue Dispersion	Blue Dispersion
Solvent(H ₂ O)	Conform	Conform
ICP: Confirms Indium and Tin Component	Confirmed	Confirmed

John Su
QA & QC Manager