

Maximize your productivity through
Skyspring nanomaterials

**Indium Tin Oxide Nanoparticle (ITO, Blue,
 $\text{In}_2\text{O}_3:\text{SnO}_2=90:10$, 99.99%, 20-70 nm)**

Form: Yellow Nanopowder

Empirical Formula: ITO

Product Number: 4112CB

Specifications

$\text{In}_2\text{O}_3:\text{SnO}_2=90:10$ (wt)

Purity: 99.99%

Appearance: Nanopowder, Blue

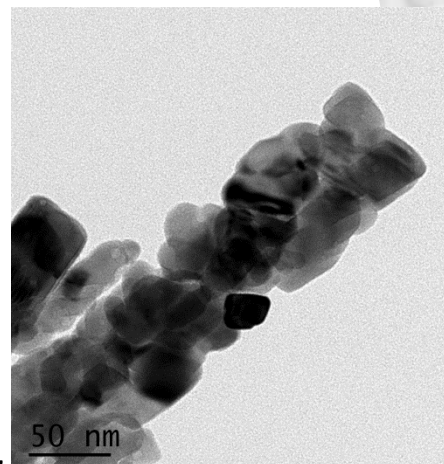
APS: 20-70 nm

SSA: 15-40 m^2/g

Morphology: Spherical

Bulk density: $\sim 0.8 \text{ g/cm}^3$

True density: 7.12 g/cm^3



Contents (ppm)	Cu	≤ 5
	Pb	≤ 5
	Zn	≤ 5
	Cd	≤ 5
	Fe	≤ 5
	Ti	≤ 5
	As	≤ 5