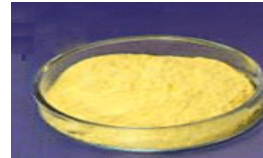




## High Purity Elements & Compounds

### □ Indium Oxide

**Indium Oxide** or Indium Trioxide, with purity of 99.99%, 99.995% and 99.999%, micron or nano grade powder, is mainly for the manufacturing of glass, indium salts, and materials for electronic elements etc.



No.	Item	Standard Specification	
1	Indium Oxide In <sub>2</sub> O <sub>3</sub>	Impurity (PPM Max each)	Size
2	4N ≥99.99%	Cl 10,SO <sub>4</sub> /Cu/Al 20,Pb 4,Cd/Sn 8,Ti 3,Al 2,Fe 15,Ag 0.5,N 30	20μm
	5N ≥99.999%	Cu/Ni/Cd/Pb/Fe 0.5, Ca/Sn/Ti 1.0	20μm
	Nano ≥99.995%	Al/Ni/Cu/As/Cd/Sn/Ti/Pb/Zn 1, Fe/Ca 5, Si 2	D <sub>50</sub> 50-80nm
3	Specific Surface Area	10-20 m <sup>2</sup> /g for Nanometer powder	
4	Packing	In polyethylene bottle with sealed plastic bag outside, 500g net.	

### □ Indium Hydroxide 66.5%-67.5%

No	Item	Standard Specification	
1	Indium Hydroxide	Impurity (PPM Max each)	Size
2	Indium 66.5-67.5%	Cd/Pb 20, Fe/Sn 10,Ni/Cu/Al/Mo 2, Co/As 1, Cl 0.15	<10μm 95%
3	Packing	In polyethylene bottle with sealed plastic bag outside, 500g net.	

### □ Indium Tin Oxide (ITO) Compound Powder 99.99%

No	Item	Standard Specification	
1	Indium Tin oxide	Impurity (PCT Max each)	Size
2	ITO ≥99.99%	Cu/Ti/Zn/Co 0.0003, Al/Pb 0.0010, Si 0.0030	1-3μm
3	Packing	In polyethylene bottle with sealed plastic bag outside, 500g net.	

### □ Indium Granule, Foil, Wire

No	Item	Standard Specification	
1	Indium	Impurity (PPM Max each)	
2	Granule ≥99.995%	Cu 3, Pb 5, Cd 9, Ti 6, Sn 7, Zn 20, Fe 10, As/Al 2	1-2,3-5mm
	Foil ≥99.99%	Cu/Pb/Fe/Cd/Ti/Sn/Al/As/Zn 5	size 100x100x0.1 300x300x1.0mm
	Wire ≥99.995%	Cu/Pb/Cd/Ti/Al/As/Zn 5, Fe 7, Sn 6	D1-5mm
3	Specific Surface Area	10-20 m <sup>2</sup> /g for Nanometer powder	
4	Packing	Granule 1kg in plastic bottle, Foil and wire in carton box	