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Product Specifications

Catalogue Number	47185
Product	Indium oxide nanopowder (20~70 nm)
CAS Number	1312-43-2
Molecular Formula	In ₂ O ₃
Molecular Weight	277.63

Appearance	Yellowish green nanopowder
Density	Bulk density ~0.8 g/cm ³ , True density 7.12 g/cm ³
Mesh Size	APS 20~70 nm, SSA 20~30m ² /g
Purity	≥ 99.99% (Trace metals basis)
Application	Indium tin oxide used in synthesis, batteries, coatings, optics, electronics, sensors, displays
Storage	Store at RT

For Laboratory Use Only