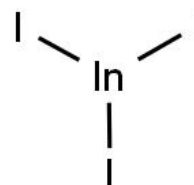


Technical Data Sheet

INDIUM(III) IODIDE

Compound Information

Product Name:	INDIUM(III) IODIDE
CAS No.:	13510-35-5
Molecular Formula:	I ₃ In
Molecular Weight:	495.53
Storage:	Store at RT
Revision Date:	2026-04-15



Analytical Information

Tests	Specifications
Appearance	Yellow to dark yellow powder
Solubility	Soluble in water
Melting Point	210 °C
Density	4,69 g/cm ³
Trace Metal Analysis	≤25 ppm
Purity	≥ 99.998% (Trace metal basis)
Application	Indium(III) iodide used to prepare vinyl and methyl indates which undergo regioselective reactions with cinnamyl bromide

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.