

Indium Corp. 99.99% InI3 Indium Triiodide

Category : Ceramic , Halide

Material Notes:

Boiling Point: SublimesCrystalline Form: Carmine red or yellow crystalsIsomorphous with: AlCl3, YCl3Coordination Number: 6 Information provided by the manufacturer, Indium Corporation of America.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Indium-Corp-9999-InI3-Indium-Triiodide.php

Physical Properties	Metric	English	Comments
Specific Gravity	4.69 g/cc	4.69 g/cc	
Solubility in Water	92.91 %	92.91 %	
Molecular Weight	495.53 g/mol	495.53 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	210 Å°C	410 Å°F	

Component Elements Properties	Metric	English	Comments
Aluminum, Al	0.00010 - 0.0010 %	0.00010 - 0.0010 %	
Cadmium, Cd	0.00050 - 0.0010 %	0.00050 - 0.0010 %	
Copper, Cu	0.00010 - 0.00020 %	0.00010 - 0.00020 %	
Indium, In	23.17 %	23.17 %	
Iron, Fe	0.00010 - 0.00020 %	0.00010 - 0.00020 %	
Lead, Pb	0.0010 - 0.0030 %	0.0010 - 0.0030 %	
Magnesium, Mg	0.00010 - 0.0010 %	0.00010 - 0.0010 %	
Nickel, Ni	0.0010 - 0.0020 %	0.0010 - 0.0020 %	
Silicon, Si	0.00010 - 0.0010 %	0.00010 - 0.0010 %	
Thallium, Tl	0.0010 - 0.0020 %	0.0010 - 0.0020 %	
Tin, Sn	0.0010 - 0.0020 %	0.0010 - 0.0020 %	

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