

Indium Corp. 99.9% InF3 Indium Trifluoride, Anhydrous

Category : Ceramic , Halide

Material Notes:

Crystalline Form: ColorlessIsomorphous 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-999-InF3-Indium-Trifluoride-Anhydrous.php

Physical Properties	Metric	English	Comments
Specific Gravity	4.39 g/cc	4.39 g/cc	
Solubility in Water	0.040 %	0.040 %	
Molecular Weight	171.82 g/mol	171.82 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	1170 °C	2140 °F	
Boiling Point	>= 1200 °C	>= 2190 °F	

Component Elements Properties	Metric	English	Comments
Aluminum, Al	0.00010 - 0.0010 %	0.00010 - 0.0010 %	
Cadmium, Cd	0.0050 - 0.010 %	0.0050 - 0.010 %	
Copper, Cu	0.00050 - 0.0010 %	0.00050 - 0.0010 %	
Indium, In	66.83 %	66.83 %	
Iron, Fe	0.0010 - 0.0020 %	0.0010 - 0.0020 %	
Lead, Pb	0.020 - 0.030 %	0.020 - 0.030 %	
Magnesium, Mg	0.00010 - 0.0010 %	0.00010 - 0.0010 %	
Nickel, Ni	0.00010 - 0.00050 %	0.00010 - 0.00050 %	
Silicon, Si	0.00010 - 0.0010 %	0.00010 - 0.0010 %	
Thallium, Tl	0.010 - 0.030 %	0.010 - 0.030 %	
Tin, Sn	0.0050 - 0.010 %	0.0050 - 0.010 %	

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