

Indium Corp. 99.99% InBr3 Indium Tribromide, Anhydrous

Category : Ceramic , Halide

Material Notes:

Boiling Point: Sublimes Crystalline Form: Carmine red or yellow crystals Isomorphous with: AlCl₃, YCl₃ Coordination 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-InBr3-Indium-Tribromide-Anhydrous.php

Physical Properties	Metric	English	Comments
Specific Gravity	4.74 g/cc	4.74 g/cc	
Solubility in Water	84.64 % @Temperature 22.0 Â°C	84.64 % @Temperature 71.6 Â°F	
Molecular Weight	354.53 g/mol	354.53 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	436 Â°C	817 Â°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	32.4 %	32.4 %	
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 %	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China