

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	35280
<b>Lot Number</b>	003131-12093
<b>Product</b>	<b>Indium(III) chloride</b> Indium trichloride
<b>CAS Number</b>	10025-82-8
<b>Molecular Formula</b>	InCl <sub>3</sub>
<b>Molecular Weight</b>	221.18

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<b>Appearance</b>	White crystalline powder
<b>Anion</b>	Si : 3 ppm, Se : < 0.1 ppm
<b>Water Content (Karl Fisher)</b>	< 100 ppm
<b>Related Substances</b>	Remaining impurity : < 0.01 ppm
<b>Purity</b>	99.995% (metals basis)
<b>Storage</b>	Store at RT
<b>Additional Information</b>	Na+K : < 1 ppm, Al : < 2 ppm, Ca : < 1 ppm, V : < 0.5 ppm, Fe : < 0.8 ppm Ni : < 0.5 ppm, Cd : < 0.2 ppm, Cu : < 0.5 ppm, Cd : < 0.1 ppm, Zn : < 0.2 ppm Sn : < 0.5 ppm, Sb : < 0.2 ppm, Pb : < 0.2 ppm, As : < 0.5 ppm, Hg : < 0.1 ppm, Ag : < 0.1 ppm
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager