

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	35423
Lot Number	003131-12390
Product	Cadmium iodide Cadmium diiodide
CAS Number	7790-80-9
Molecular Formula	CdI ₂
Molecular Weight	366.21

Appearance	White to off-white crystalline powder Light sensitive!
Anion	Silicon (Si) : 0.8 ppm
Cation	Na : 0.8 ppm, Mg : 0.5 ppm, Al : < 1 ppm, K : 0.3 ppm, Ca : < 3 ppm, Cr : < 0.1 ppm, Mn : 0.1 ppm, Fe : < 0.8 ppm, Co : < 0.1 ppm, Tl : < 0.1 ppm, Pb : < 0.5 ppm
Water Content (Karl Fisher)	< 100 ppm
Related Substances	Each remaining impurity : 0.1 - 0.05 ppm
Purity	99.99% (Metals basis)
Storage	Store at RT
Remarks	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