

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	27254
Product	Ammonium hexachloroiridate(IV)
Lot Number	003127-23871-1
	Iridium(IV)-ammonium chloride
CAS Number	16940-92-4
Molecular Formula	(NH ₄) ₂ IrCl ₆
Molecular Weight	441.02
Appearance	Black crystalline powder
Trace Metal Analysis	Trace impurities : Pt : < 10 ppm, Pd : < 10 ppm, Rh : < 10 ppm, Os : 4 ppm, Ag : < 5 ppm, Pb : < 1 ppm, Mn : < 1 ppm, Mg : < 1 ppm, Si : 7 ppm, Fe : 9 ppm, Cu : 4 ppm, Ni : 2 ppm Total impurities : < 500 ppm
Gravimetric Assay	43.54% (Ir Content)
Purity	99.9% (Trace metal analysis)
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