



Product Specification

Chemical Name: Ammonium hexachloroiridate(IV)

CMI Product Code: 3005

CAS Number: 16940-92-4

Formula: $(\text{NH}_4)_2\text{IrCl}_6$

Formula Weight: 440.99 g/mol

Theoretical Ir%: 43.6%

PARAMETER

SPECIFICATION

Ir Assay

$43.6 \pm 1.2\%$

Purity

$\geq 97\%$

Appearance

Red to black powder

Storage

Store in a tightly closed container in a cool, dry place

Reviewing Chemist: Tyler Bazzoli, Lead Chemist(s): TB

Specification Approval: Dr. Ernest Addo, Ph.D., Director of Quality & Analytical Testing: EA

Specification Revision Date: February 29th, 2016

Revision Level: 0

Colonial Metals warrants, that at the time of product release this product conformed to the information contained on this specification sheet. Purchaser must determine the suitability of the product for its particular use.

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