



Product Specification

Chemical Name: Rhodium (III) chloride hydrate

CMI Product Code: 7002

CAS Number: 20765-98-4

Formula: $\text{RhCl}_3 \cdot x\text{H}_2\text{O}$

Formula Weight: 209.3 g/mol (anhydrous)

Theoretical Rh %: 49.2% (anhydrous)

PARAMETER

SPECIFICATION

Rh Assay

$40.5 \pm 2.5\%$

ICP

Total Impurities: < 2000 ppm total
No PGMs (excluding Rh): > 750 ppm
No other individual element: > 500 ppm

Appearance

Dark red crystalline solid

Storage

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

Reviewing Chemist: Tyler Bazzoli, Lead Chemist: 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.