



Product Specification

Chemical Name: Palladium (II) Chloride

CMI Product Code: 5001

CAS Number: 7647-10-1

Formula: PdCl₂

Formula Weight: 177.31 g/mol

Theoretical Pd%: 60.0%

PARAMETER

SPECIFICATION

Pd Assay

60.0 ± 0.9%

Chemical Purity

> 99% (> 99.95% Pd)

Trace Metals

< 500 ppm all metals

Appearance

Orange/brown to dark brown
microcrystalline solid

Storage

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

Reviewing Chemist: Ron Bottomley, Lead Chemist: RB

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

Specification Revision Date: October 20th, 2014

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.