



## Product Specification

**Chemical Name:** Platinum (II) Chloride

**CMI Product Code:** 6003

**CAS Number:** 10025-65-7

**Formula:** PtCl<sub>2</sub>

**Formula Weight:** 265.98 g/mol

**Theoretical Pt%:** 73.3%

### PARAMETER

### SPECIFICATION

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**Pt Assay**

73.3 ± 1.0%

**Chemical Purity**

≥ 99.9% (metals basis)

**Trace Metals Analysis**

≤ 1,000 ppm

**Appearance**

Green to brown powder

**Storage**

Store in a tightly closed 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 29<sup>th</sup>, 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.