



Product Specification

Chemical Name: Barium tetracyanoplatinate(II) tetrahydrate

Product Code: 6017

CAS Number: 13755-32-3

Formula: BaPt(CN)₄*4H₂O

Formula Weight: 508.54 g/mol

Theoretical Pt%: 38.4%

PARAMETER	SPECIFICATION
Pt Assay	40.5 ± 3.0%
Purity	≥ 99% (trace metals analysis)
Appearance	Yellow powder
Storage	Store in a tightly closed container in a cool dry location.

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

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

Specification Revision Date: April 27th, 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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