



Product Specification

Chemical Name: Platinum(IV) sulfate solution

CMI Product Code: 6063-S

CAS Number: 7446-29-9

Formula: $\text{Pt}(\text{SO}_4)_2$ in Solution

Formula Weight: 405.23 g/mol (anhydrous)

Theoretical Pt%: 48.1 (anhydrous)

PARAMETER	SPECIFICATION
Pt Assay	$\leq 10\%$ Pt
Trace Metals Analysis	$\geq 99.9\%$ (trace metals analysis)
Appearance	Dark red to brown solution
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: December 15th, 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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