



Product Specification

Chemical Name: Sodium hexahydroxyplatinate(IV)

Product Code: 6026

CAS Number: 12325-31-4

Formula: $\text{Na}_2\text{Pt}(\text{OH})_6$

Formula Weight: 343.16 g/mol

Theoretical Pt%: 56.9%

PARAMETER	SPECIFICATION
Pt Assay	$53.6 \pm 2.5\%$
Purity	$\geq 99.9\%$ (trace metals analysis)
Appearance	Yellow Powder
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: 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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