

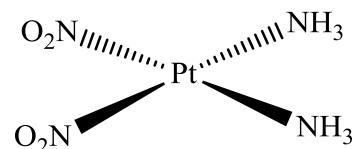


Product Specifications: Diamminedinitritoplatinum(II) in dilute ammonium hydroxide #6015S

Chemical Name:

Diamminedinitritoplatinum(II) in dilute ammonium hydroxide

CMI Product Code: 6015S
 CAS Number: 14286-02-03
 Formula: $\text{Pt}(\text{NH}_3)_2(\text{NO}_2)_2$
 Formula Weight: 321.17 g/mol (anhydrous)
 Theoretical % Pt: 60.7 (anhydrous)



PARAMETER	SPECIFICATION
Pt assay	$3.2 \pm 0.8\%$
Appearance	colorless solution
Storage:	Store in a tightly closed container in a cool dry place. Product has an ammonia odor.

Reviewing Chemist: Peter B. Kettler, Ph.D. Technical Director

Specification Date: 3 October 2012

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.