



## Product Specification

**Chemical Name:** Silver (I) Cyanate

**CMI Product Code:** 9019

**CAS Number:** 3315-16-0

**Formula:** AgOCN

**Formula Weight:** 149.89 g/mol

**Theoretical Ag %:** 72.0%

### PARAMETER

### SPECIFICATION

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**Ag Assay**

72.0 ± 0.25% Ag w/w

**Chemical Purity**

≥ 98%

**Appearance**

Off-white to gray powder

**Storage**

Store in a tightly sealed opaque container in a cool, dry place. *This product is light sensitive. Use only under filtered light.*

**Reviewing Chemist:** Tyler Bazzoli, Lead Chemist: TB

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

**Specification Revision Date:** March 07<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.