



Product Specification

Chemical Name: Silver(I) acetate

CMI Product Code: 9021

CAS Number: 563-63-3

Formula: AgO_2CCH_3

Formula Weight: 166.92 g/mol

Theoretical % Ag: 64.6 %

PARAMETER

SPECIFICATION

Ag Assay

64.5 ± 0.5% Ag w/w

Chemical Purity

> 99.5% (trace metal basis)

Appearance

White microcrystalline powder

Nitrate

< 300 ppm

Storage

Store in a tightly closed opaque container in a cool, dry place. Avoid exposure to light. Only open container under UV filtered lighting.

Reviewing Chemist: Tyler Bazzoli, Lead Chemist: 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.