



Product Specification

Chemical Name: Silver (I) lactate anhydrous

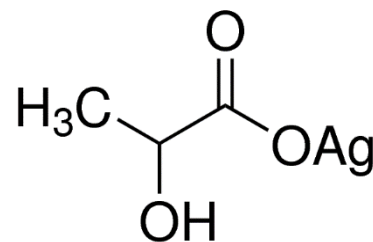
CMI Product Code: 9017

CAS Number: 128-00-7

Formula: Ag(O₂CCHOHCH₃)

Formula Weight: 196.95 g/mol

Theoretical % Ag: 54.8 %



PARAMETER

SPECIFICATION

Ag Assay

54.8 ± 2.0% Ag w/w

Chemical Purity

> 97%

Appearance

Gray to tan-brown powder microcrystalline powder

Storage

Store in a tightly closed opaque container in a cool, dry place. Avoid exposure to light.

Reviewing Chemist: Dr. Bryan Frauhiger, Ph.D., Organometallic Technical Director: BEF

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.