

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com

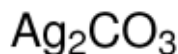
Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

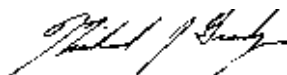
## Certificate of Analysis

Product Name:  
Silver carbonate - 99%

**Product Number:** 179647  
**Batch Number:** MKCG4788  
**Brand:** ALDRICH  
**CAS Number:** 534-16-7  
**MDL Number:** MFCD00003403  
**Formula:** CAg<sub>2</sub>O<sub>3</sub>  
**Formula Weight:** 275.75 g/mol  
**Quality Release Date:** 17 MAY 2018



Test	Specification	Result
Appearance (Color)	Faint Green to Dark Green and Faint Brown to Dark Brown and Yellow-Green	Light Brown
Appearance (Form) Powder or lumps	Conforms	Conforms
X-Ray Diffraction	Conforms to Structure	Conforms
Silver (Ag)	77.0 - 79.4 %	78.1 %



Michael Grady, Manager  
Quality Control  
Milwaukee, WI US

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.