

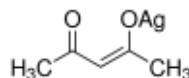
3050 Spruce Street, Saint Louis, MO 63103, USA

Website: [www.sigmaldrich.com](http://www.sigmaldrich.com)Email USA: [techserv@sial.com](mailto:techserv@sial.com)Outside USA: [eurtechserv@sial.com](mailto:eurtechserv@sial.com)

## Product Specification

Product Name:  
Silver acetylacetonate - 98%

**Product Number:** 323489  
**CAS Number:** 15525-64-1  
**MDL:** MFCD00000012  
**Formula:** C<sub>5</sub>H<sub>7</sub>AgO<sub>2</sub>  
**Formula Weight:** 206.98 g/mol  
**Storage Temperature:** 2 - 8 °C



### TEST

### Specification

Appearance (Color)	Faint Beige to Dark Beige and Faint Brown to Dark Brown
Appearance (Form)	Powder or Crystals
Infrared spectrum	Conforms to Structure
Titration by KSCN % Ag	50.8 - 53.4 %

Specification: PRD.0.ZQ5.10000053252

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](http://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.