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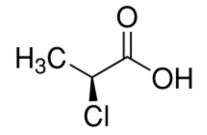
3050 Spruce Street, Saint Louis, MO 63103, USA Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

Product Specification

Product Name: (S)-(-)-2-Chloropropionic acid - 99%

Product Number:

CAS Number: MDL: Formula: Formula Weight: **306797** 29617-66-1 MFCD00064205 C3H5ClO2 108.52 g/mol



TEST

Appearance (Color)

Appearance (Form) Infrared spectrum Purity (Titration by NAOH) Optical Rotation c = Neat Purity GC

Specification: PRD.0.ZQ5.10000033530

Specification

Colorless

Liquid Conforms to Structure 98.5 - 101.5 % -16.0 - -12.0 deg

> 98.5 %

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.