

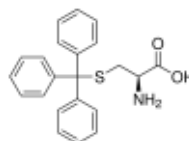
3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
(+)-S-Triptyl-L-cysteine - 97%

Product Number: 164739
CAS Number: 2799-07-7
MDL: MFCD00002611
Formula: C₂₂H₂₁NO₂S
Formula Weight: 363.47 g/mol



TEST

Specification

Appearance (Color)	White to Off-White
Appearance (Form)	Powder or Chunks
Infrared spectrum	Conforms to Structure
Optical Rotation Degrees (C= 0.8% in 0.04N HCL in Ethanol)	105 - 115
Titration by HClO ₄	96.5 - 103.5 %

Specification: PRD.3.ZQ5.10000010158

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.