

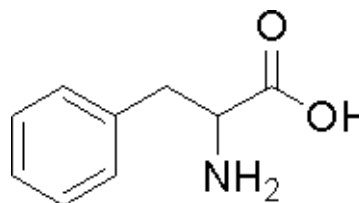
3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:
DL-Phenylalanine - ReagentPlus[®], 99%

Product Number: 147966
CAS Number: 150-30-1
MDL: MFCD00064225
Formula: C₉H₁₁NO₂
Formula Weight: 165.19 g/mol



TEST

Specification

Appearance (Color)
Appearance (Form)
Powder, Crystalline Powder, Crystals or Granules
Infrared spectrum
Purity (Titration by HCL04)

White to Off-White
Conforms to Requirements
Conforms to Structure
98.5 - 101.5 %

Specification: PRD.0.ZQ5.10000028322

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.