

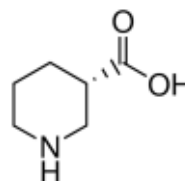
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Product Specification

Product Name:
(S)-(+)-3-Piperidinecarboxylic acid - 97%

Product Number: 656364
CAS Number: 59045-82-8
MDL: MFCD01630807
Formula: C₆H₁₁NO₂
Formula Weight: 129.16 g/mol



TEST	Specification
Appearance (Color)	White to Tan
Appearance (Form)	Conforms to Requirements
Solid, Powder, Crystals, Crystalline Powder and/or Chunks	
Infrared spectrum	Conforms to Structure
Purity (Titration by HCL04)	96.5 - 103.5 %
Optical Rotation	3.0 - 6.5 deg
c = 1 %; Water	

Specification: PRD.0.ZQ5.10000054258

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.