

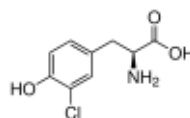
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Product Specification

Product Name:
3-Chloro-L-tyrosine - 97%

Product Number: 512443
CAS Number: 7423-93-0
MDL: MFCD00045865
Formula: C₉H₁₀ClNO₃
Formula Weight: 215.63 g/mol



TEST

Specification

Appearance (Color)	White to Off White
Appearance (Form)	Powder or Crystals
Infrared Spectrum	Conforms to Structure
Carbon Content	48.4 - 51.9 %
Nitrogen Content	6.2 - 6.7 %
Optical Rotation	-4.0 - -2.0 deg
c = 1%, 1N HCL	
Purity (HPLC)	≥ 96.5 %

Specification: PRD.0.ZQ5.10000105768

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.

