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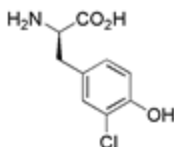
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 14370

Product **3-Chloro-D-tyrosine**

m-Chloro-D-Tyr-OH

CAS Number 162599-96-4

Molecular Formula C₉H₁₀NO₃Cl

Molecular Weight 215.7

Appearance White to off-white powder

Solubility Clear solution (0.3 g in 2 mL 1N HCl)

Melting Point 228-252 °C

Optical Rotation [α]_D²⁰ = +25 ± 3° (C=0.9 in H₂O)

Infrared Spectrum Conforms to structure

Analysis by Mass Spectra Conforms to standard

Purity by HPLC ≥ 98%

Storage Store at 0-8 °C

For Laboratory Use Only