

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number	05231
Product	3-Chloro-L-tyrosine 3-Chloro-L-Tyr-OH 3-Chloro-4-hydroxy-L-phenylalanine
CAS Number	7423-93-0
Molecular Formula	C ₉ H ₁₀ NO ₃ Cl
Molecular Weight	215.69

Appearance	White to off-white powder
Solubility	Clear solution (0.1g in 2 mL 1N HCl)
Melting Point	246-252 °C
Optical Rotation	[α] _D ²⁰ = -25 ± 2 ° (C=0.9 in H ₂ O)
Analysis by Mass Spectra	Conforms to structure
Purity by HPLC	≥ 99%
Storage	Store at 0-8°C

For Laboratory Use Only