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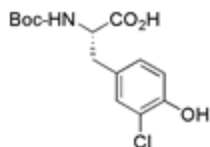
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	15105
Product	Boc-3-chloro-L-tyrosine dicyclohexylammonium salt Boc- <i>m</i> -chloro-L-Tyr-OH•DCHA
CAS Number	1447710-67-9
Molecular Formula	C ₁₄ H ₁₈ ClNO ₅ •C ₁₂ H ₂₃ N
Molecular Weight	497.07

Appearance	White powder
Melting Point	202-212 °C
Water Content (Karl Fisher)	≤ 1.0%
Optical Rotation	[α] _D ²⁰ = +35.5 ± 2° (C=1 in MeOH)
Infrared Spectrum	Conforms to standard
Analysis by Mass Spectra	Conforms to standard
Loss on Drying	≤ 1.0% (105 °C, 2h)
¹H NMR	Conforms to standard
Purity by HPLC	≥ 98%
Storage	Store at 0-8°C

For Laboratory Use Only