

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	04457
Lot Number	000424-110307-16500
Product	<i>O-tert-Butyl-L-tyrosine t-butyl ester</i> L-Tyr(tBu)-OtBu•HCl
CAS Number	17083-23-7
Molecular Formula	C ₁₇ H ₂₇ NO ₃ ·HCl
Molecular Weight	329.8

Appearance	White powder
Solubility	Clear solution (0.3 g in 2 mL MeOH)
Melting Point	148.7 - 149.2 °C
Optical Rotation	[α] _D ²⁰ = 26.5 ° (C=1 in MeOH)
Analysis by Mass Spectra	Conforms to standard
Purity by HPLC	98.60%
Storage	Store at 0-8 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager