



INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

Phone: (908) 359-6778 • FAX: (908) 359-1179

website: www.indofinechemical.com

e-mail: chemical@indofinechemical.com

Certificate of Analysis

Catalogue Number	04-477
Lot Number	061129-13051
Product	<i>O</i>-Benzyl-L-tyrosine
	L-Tyr(Bzl)-OH
CAS Number	16652-64-5
Molecular Formula	C ₁₆ H ₁₇ NO ₃
Molecular Weight	271.3

Appearance	White to off-white powder
Solubility	Clear solution (0.3 g in 2 mL TFA)
Melting Point	219.5 - 219.9 °C
Optical Rotation	[α] ²⁰ _D = -10.4 ° (C=1 in 80% AcOH)
Analysis by Mass Spectra	Conforms to standard
Purity by HPLC	99.39%
Storage	Store at 0 - 8 °C

Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and approved by:
Sujata Moton
S. Moton
VP