



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

Catalog Number	04-884
Product Name	Boc-Lys(TFA)-OH N ^α -(t-Butyloxycarbonyl)-N ^ε -trifluoroacetyl-L-lysine
Lot Number	110417-31113
Molecular Formula	C ₁₃ H ₂₁ F ₃ N ₂ O ₅
Molecular Weight	342.3
Appearance	White powder
Clarity of solution	0.3 gram in 2ml DMF clear solution
Specific rotation $[\alpha]_D^{20}$	-11.85° (C = 2 in DMF)
Melting Point	103.1 – 103.6 °C
Analysis by mass spectrum	Conforms to standard
Purity (HPLC)	99.35%
Storage	Store at -0°C