



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	04-682
Product Name	Boc-D-Glu(OtBu)-OH Boc-D-glutamic acid-g-tert-butyl ester
Lot Number	080423-30614
CAS Registry Number	104719-63-3
Molecular Formula	C ₁₄ H ₂₅ NO ₆
Molecular Weight	303.4
Appearance	White powder
Melting Point	106.6 – 108.7 °C
Solution	Clear solution (0.3g in 2 mL MeOH)
Specific Rotation [α] ²⁰ _D	+9.0 ° (c=1, MeOH)
Mass spectrum	In accordance with the standard.
Purity (HPLC)	99.49 %
Storage	Cool dry place (< 4 °C)

Prepared by:

Ramesh Mandadi

Ramesh Mandadi

Director of Operations

Reviewed and approved by:

Sujata Moton

S. Moton

VP