



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	04-1243
Lot Number	12
Product	<i>N</i>^α-Fmoc-<i>N</i>^β-allyloxycarbonyl-L-2,3-diaminopropionic acid Fmoc-L-Dap(Aloc)-OH
CAS Number	188970-92-5
Molecular Formula	C ₂₂ H ₂₂ N ₂ O ₆
Molecular Weight	410.53

Appearance	White crystalline powder
Melting Point	148 - 150 °C
Optical Rotation	[α] _D ²⁰ = -10.8° (C=1 in MeOH)
Assay By Titration	99.7%
Purity by HPLC	99.8%
Purity by TLC	Single spot
Storage	Store at 2-8 °C