



INDOFINE Chemical Company, Inc.

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Certificate of Analysis

Catalog Number	04-1246
Product Name	Fmoc-D-Dap(Boc)-OH Fmoc-N ^β -Boc-D-2,3-diaminopropionic acid
Lot Number	8
CAS Registry Number	198544-42-2
Molecular Formula	C ₂₃ H ₂₆ N ₂ O ₆
Molecular Weight	426.50
Appearance	White crystalline powder
Melting Point	133-135 °C
Optical Rotation	+20.2 ° (c=1, DMF)
Assay by TLC	Single spot
Purity (HPLC)	99.7%
Assay (Titration)	99.5%
Storage	Store at 0-5°C