



INDOFINE Chemical Company, Inc.

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Certificate of Analysis

Catalogue Number	04-1165
Lot Number	000129-11097
Product	<i>N</i>^α-Fmoc-<i>N</i>^γ-allyloxycarbonyl-D-2,4-diaminobutyric acid Fmoc-D-Dab(Aloc)-OH
CAS Number	387824-78-4
Molecular Formula	C ₂₄ H ₂₇ N ₂ O ₆
Molecular Weight	424.45
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Appearance	White crystalline powder
Melting Point	140-142 °C
Optical Rotation	[α] _D ²⁰ = +15.2° (C=1% in MeOH)
Assay By Titration	98.8%
Purity by HPLC	99.3%
Purity by TLC	Traces of impurities
Storage	Store at 2-8 °C