



INDOFINE Chemical Company, Inc.

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Certificate of Analysis

Catalog Number	04-747
Product Name	BOC-D-Leu-OH•H ₂ O N ^α -(t-Butyloxycarbonyl)-D-leucine hydrate
Lot Number	1097-01
CAS Registry Number	16927-99-8
Molecular Formula	C ₁₁ H ₂₁ NO ₄ •H ₂ O
Molecular Weight	249.31
Appearance	White powder
Melting Point	80 – 87 °C
Specific Rotation, [α]²⁵_D	+ 24.3 ° (c=2% in AcOH)
HPLC	> 99 %
TLC	Single spot
Storage	Store at 0-5 °C