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Certificate of Analysis

Catalog Number	02195
Product Name	Z-D-Leu-OH (oil) N ^α -(Benzyloxycarbonyl)-D-leucine (oil)
Lot Number	ZL-1095-01
CAS Registry Number	28862-79-5
Molecular Formula	C ₁₄ H ₁₉ NO ₄
Molecular Weight	265.3
Appearance	Viscous oil
α²⁰_D	18.6° (C=2, MeOH)
Assay (HPLC)	98.5+%
Assay (TLC)	98.5+%
Enantiomeric Purity	99+%
Free Amino Acids	<0.2%
Other Amino Acids	0.1%
Loss of Weight	<1%
Water Content (KF)	<0.5%
Ash Content	<0.1%
Remarks	See material safety data sheets for additional information. For laboratory use only.

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Sashi Kumar
Quality Control Manager