



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-224403
Lot Number: SAMPLE
Product Name: Z-D-Lys(Boc)-OH
CAS Number: 66845-42-9
Molecular Formula: $C_{19}H_{28}N_2O_6$
Molecular Weight: 380.44

Test	Result
Appearance	Light yellowish oil
Identification (1H-NMR)	Complies
Identification (Infrared Spectrum)	Complies
Identification (Mass Spectrometry)	Complies
Purity (HPLC)	98.20 %
Solubility	Clear solution (0.3 g in 2 mL DMF)
Optical Rotation ($\alpha_{25/D}$)	+ 8.6 ° (c = 1.98 in DMF)

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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