



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-473584
Lot Number: SAMPLE
Product Name: Boc-O-ethyl-D-tyrosine
CAS Number: 76757-92-1
Molecular Formula: $C_{16}H_{23}NO_5$
Molecular Weight: 309.40

Test	Result
Appearance	White powder
Identification (Mass Spectrometry)	Consistent with standard
Purity (HPLC)	99.18%
Melting Point	83.7 - 84.3 °C
Solubility	Clear solution (0.3 g in 2 mL DMF)
Optical Rotation ($\alpha_{20/D}$)	+11.2° (C = 1 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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