



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-293793
Lot Number: SAMPLE
Product Name: Boc-L-allo-Thr-OH•DCHA
CAS Number: 23082-30-6
Molecular Formula: $C_9H_{17}NO_5 \cdot C_{12}H_{23}N$
Molecular Weight: 400.55

Test	Specification	Result
Appearance	White to off-white powder	White powder
Identification (FTIR)	Consistent with library	Complies
Purity (TLC) (1)	$\geq 98.0\%$	Complies
Purity (TLC) (2)	$\geq 98.0\%$	Complies
Solubility	Clear solution (1 mmol in 2 ml DCM)	Complies
Optical Rotation	$+4.8^\circ \pm 1.0^\circ$ (c=1, $CHCl_3$)	$+4.3^\circ$ (c=1, $CHCl_3$)

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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