



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-296761A
Lot Number: SAMPLE
Product Name: Z-L-4-hydroxyproline methyl ester
CAS Number: 64187-48-0
Molecular Formula: $C_{14}H_{17}NO_5$
Molecular Weight: 279.3

Test	Specification	Result
Appearance	Colorless to Yellow Liquid	Colorless Liquid
Identification (NMR)		Complies
Purity (1H-NMR)	97%	Complies
Optical Rotation		$[\alpha] = -58.52$ (C = 2.488 g / 100 mL 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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