



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-288119A
Lot Number: SAMPLE
Product Name: (2-Furyl)-L-beta-homoalanine
CAS Number: 270263-05-3
Molecular Formula: $C_8H_{11}NO_3$
Molecular Weight: 169.18

Test	Result
Appearance	Gray to off-gray powder
Identification (1H -NMR)	Consistent with structure
Identification (Infrared Spectrum)	Consistent with structure
Identification (Mass Spectrometry)	Consistent with standard
Purity (HPLC)	99.7%
Optical Rotation ($\alpha_{20/D}$)	12.5° (C = 1 in H_2O)

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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