



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-269298
Lot Number: SAMPLE
Product Name: L-Homocitrulline
CAS Number: 1190-49-4
Molecular Formula: $C_7H_{15}N_3O_3$
Molecular Weight: 189.215

Test	Specification	Result
Purity (TLC)	L-Homocitrullin	97%
TLC		Rf =0.34
TLC	L-Lysine	Rf = 0.17
Melting Point		212 - 214 °C
Optical Rotation		21.3 °C =2% , wave length 546 nm

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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