



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-397287  
Lot Number: SAMPLE  
Product Name: L-Photo-Methionine  
CAS Number:  
Molecular Formula:  $C_6H_{11}O_2N_3$   
Molecular Weight: 157.17

Test	Specification	Result
Appearance	White to light tan solid, free of foreign material	Complies
Chiral purity (HPLC)	$\geq 95\%$ L- Photo Methionine	100% L-Photo Methionine
Purity (NMR)	$\geq 85\%$	97%
Solubility	10 mg sample must dissolve in 1.5 ml deionized water to give a clear solution with no particulate matter	Complies

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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