



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-280747
Lot Number: SAMPLE
Product Name: Glutathione-glycine-13C2,15N1
CAS Number: 815610-65-2
Molecular Formula: $C_8(^{13}C)_2H_{17}N_2(^{15}N)O_6S$
Molecular Weight: 310.30

Test	Result
Identification (1H -NMR)	Complies
Identification (^{13}C -NMR)	Complies
Identification (GC/MS)	Complies
Isotopic Enrichment (GC/MS)	> 98%
Purity	$\geq 90\%$
Purity (HPLC)	88.3%
Melting Point	75 - 80 °C
Peptide Content	68.9% (by HPLC)

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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