



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-235331
Lot Number: SAMPLE
Product Name: Hydrocinnamic acid-2,3-¹³C₂
CAS Number: 286367-71-3
Molecular Formula: C₇(¹³C)₂H₁₀O₂
Molecular Weight: 152.16

Test	Specification	Result
Enrichment	≥ 99.0% (¹³ C)	99.0%
Identification (¹ H-NMR)	Conforms to structure	Complies
Identification (¹³ C-NMR)	Conforms to structure	Complies
Purity (GC)	≥ 99.0%	99.6%
Water Content (KF)	≤ 0.5%	0.2%

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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