



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-229316  
Lot Number: SAMPLE  
Product Name: Sodium pyruvate-3-13C  
CAS Number: 124052-04-6  
Molecular Formula:  $(^{13}\text{C})\text{H}_3\text{COCO}_2\text{Na}$   
Molecular Weight: 111.04

Test	Specification	Result
Identification ( $^{13}\text{C}$ -NMR)		Complies
Isotopic Enrichment (GC/MS)		99.1%
Purity ( $^1\text{H}$ -NMR)	$\geq 98\%$	Complies
Purity (HPLC)	$\geq 98\%$	99.6%
Water Content (KF)		3484 ppm

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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