



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-297861
Lot Number: SAMPLE
Product Name: 1-Methyluric acid-2,4,5,6-¹³C₄, 1,3,9-¹⁵N₃
CAS Number: 1173022-91-7
Molecular Formula: (¹³C)₄C₂H₆(¹⁵N)₃NO₂
Molecular Weight: 189.09

Test	Specification	Result
Appearance	White to off-white powder	Off-white powder
Identification (LCMS)	Consistent with structure	Meets requirement
Isotopic Enrichment	≥ 99 atom% ¹³ C ≥ 98 atom% ¹⁵ N	> 99 atom% ¹³ C > 98 atom% ¹⁵ N
Purity (HPLC)	≥ 98%	> 99.0%
Purity (LCMS)		Meets requirement

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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