



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-255712
Lot Number: SAMPLE
Product Name: Urea-¹³C
CAS Number: 58069-82-2
Molecular Formula: (¹³C)₄H₄N₂O
Molecular Weight: 61.05

Test	Specification	Result
Appearance	White powder	Complies
Identification (13C-NMR)	Structure and purity verification	Complies
Purity (GCMS)	≥ 99% (13C)	99.6%
Purity (HPLC)	≥ 99%	99.5%
Water Content	≤ 0.5%	0.10%

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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