



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-288083
Lot Number: SAMPLE
Product Name: 2-deoxy-D-[1-¹³C]glucose
CAS Number: 201612-55-7
Molecular Formula: (¹³C)₆H₁₂O₅
Molecular Weight: 165.15

Test	Result
Appearance	White powder
Enrichment	99 atom % ¹³ C
Identification (¹³ C-NMR)	Complies; contains 0.53% of D-[1- ¹³ C] glucose and 0.1% of 1,5-anhydro-D-[1- ¹³ C] glucitol
Purity (HPLC)	100.0%

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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