



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-221899
Lot Number: SAMPLE
Product Name: Methyl 2,3-O-Isopropylidene-β-D-ribofuranoside
CAS Number: 4099-85-8
Molecular Formula: C₉H₁₆O₅
Molecular Weight: 204.22
Native Source: Synthetic

Test	Specification	Result
Appearance		Pale yellow liquid
Identification (¹ H-NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Purity (TLC)		97%
Atmosphere		Air
Solubility		Chloroform, Methanol

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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