



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-280987
Lot Number: SAMPLE
Product Name: Methyl-6-O-(n-heptylcarboxyl)- α -D-glucopyranoside
CAS Number: 115457-83-5
Molecular Formula: $C_{15}H_{29}NO_7$
Molecular Weight: 335.39
Native Source: Synthetic

Test	Result
Appearance	White to off-white crystalline solid
Purity (HPLC)	> 99.0%
Solubility	Soluble in water (> 100 mg/ml at +4 °C)
Optical Rotation	+92.1°

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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