

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-221924 Lot Number: SAMPLE

Product Name: Methyl α-D-glucopyranoside

CAS Number: 97-30-3 Molecular Formula:  ${\rm C_7H_{14}O_6}$  Molecular Weight: 194.18

Test	Result
Appearance	White crystalline powder
Purity	99.3%
Melting Point	162 °C
pH	6.6
Solubility	Completely soluble
Impurity	Volatile Impurities: 0.4%
Ash	0.05%
Glucose	0.2%

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.