

## **CERTIFICATE OF ANALYSIS**

The Power to Question

 Catalog Number:
 sc-255837

 Lot Number:
 SAMPLE

 Product Name:
 1-Kestose

 CAS Number:
 470-69-9

 Molecular Formula:
 C<sub>18</sub>H<sub>32</sub>O<sub>16</sub>

 Molecular Weight:
 504.44

Test	Specification	Result
Appearance	White to pale yellow crystalline powder	White crystalline powder
Purity (HPLC)	≥ 98%	99.6%
Optical Rotation (α20/D)	+27 to +32°	+29.6 (c = 1, H2O)

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.