

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-221760
Lot Number: SAMPLE

Product Name: Inulin from dahlia tubers

CAS Number: 9005-80-5 Molecular Formula:  $(C_6H_{10}O_5)_n$  Molecular Weight: N/A

Test	Specification	Result
Appearance (Color)	White	white
Appearance (Form)	Powder	Powder
Solution (Color)	Colorless	Colorless
Solution (Turbidity)	Clear to slightly hazy at 100mg/ml in H2O	Clear
Infrared Spectrum	Conforms to structure	Complies
Specific Rotation	≤ -34°	-34°

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