



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-217867
Lot Number: SAMPLE
Product Name: Cellotetraose
CAS Number: 38819-01-1
Molecular Formula: $C_{24}H_{42}O_{21}$
Molecular Weight: 666.58

Test	Specification	Result
Appearance (Color)	White to off-white	White
Appearance (Form)	Powder	Complies
Purity (HPLC)	$\geq 85\%$	96%
Solution (Color)	Colorless to faint yellow at 25 mg/ml in water	Colorless at 25 mg/ml in water
Solution (Turbidity)	Clear at 25 mg/ml in water	Complies
Specific Rotation	10.6 - 17.2°	12.3°

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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