



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-221413
Lot Number: SAMPLE
Product Name: Cellobiosan
CAS Number: 35405-71-1
Molecular Formula: $C_{12}H_{20}O_{10}$
Molecular Weight: 324.28

Test	Specification	Result
Appearance	White to off-white hygroscopic solid	White hygroscopic solid
Identification (1H -NMR)	Conforms to structure	Complies
Purity (HPLC)	$\geq 98\%$	98.7%
Residual Acidity	$\leq 7.5\%$ (Isopropanol)	5.2%
Sodium Acetate	$\leq 10\%$	$< 0.5\%$

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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