



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-286854A
Lot Number: SAMPLE
Product Name: Undecyl b-D-maltopyranoside
CAS Number: 253678-67-0
Molecular Formula: $C_{23}H_{44}O_{11}$
Molecular Weight: 496.59

Test	Result
Purity (HPLC)	> 99.99%
Conductivity	8.7 μ S(1% solution)
pH	7.2 (1% solution)
Solubility	$\geq$ 20% in water at 0 - 5 $^{\circ}$ C
Absorbance	A340: 0.004 A280: 0.016 A260: 0.023 A225: 0.067
Alcohol	< 0.005%
Alpha-Anomer	0.07%

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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