



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-474437
Lot Number: SAMPLE
Product Name: Stachyose
CAS Number: 54261-98-2
Molecular Formula: $C_{24}H_{42}O_{21}$
Molecular Weight: 666.58

Test	Specification	Result
Appearance	White powder	Complies
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (HPLC)	$\geq 98\%$	98%
Solubility	Clear to very slightly hazy colorless at 50 mg/ml in water	Clear colorless
Water Content (KF)	$\leq 12\%$	11%

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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