



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-211331
Lot Number: SAMPLE
Product Name: Digoxigenin Bisdigoxoside
CAS Number: 5297-05-2
Molecular Formula: $C_{35}H_{54}O_{11}$
Molecular Weight: 650.80

Test	Result
Appearance	White Solid
Identification (1H-NMR)	Complies
Identification (Mass Spectrometry)	Complies
Purity	98.1%
TLC	0.4
Melting Point	>155°C
Solubility	DMSO ~ 100 mM
Water Insoluble Matter	Complies
Wavelength/Extinction Coefficient	220nm

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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