



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-235218
Lot Number: SAMPLE
Product Name: Fucosterol
CAS Number: 17605-67-3
Molecular Formula: $C_{29}H_{48}O$
Molecular Weight: 412.69

Test	Result
Appearance	White powder
Purity (TLC)	≥ 98% (homogenous)
TLC	One spot. $R_f = 0.20$ (20: 5 Hexane: Ethyl Acetate)
Melting Point	122 - 123 °C
Solubility	Soluble in most organic solvents

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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