



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-233498
Lot Number: SAMPLE
Product Name: 5 β -Pregnane-3 α ,17 α ,21-triol-20-one
CAS Number: 68-60-0
Molecular Formula: C₂₁H₃₄O₄
Molecular Weight: 350.49

Test	Result
Appearance	Small white needles
Identification (Infrared Spectrum)	Complies
Purity (TLC)	1 spot homogenous ($\geq 98\%$)
Melting Point	189.4 - 193.6 °C
Optical Rotation	+67.5° (Methanol)
Last Solvent	Aqueous methanol

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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