



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-210774
Lot Number: SAMPLE
Product Name: Aldosterone
CAS Number: 52-39-1
Molecular Formula: $C_{21}H_{28}O_5$
Molecular Weight: 360.44

Test	Result
Appearance	White crystalline powder
Identification	Complies
Purity (HPLC)	99.00%
Melting Point	166.5 - 168.0 °C
Residue on Ignition	Negligible
Optical Rotation	+154.6°
Loss on Drying	4.6%
Single Impurity	0.82%
Total Impurities	0.9%

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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