



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-205616
Lot Number: SAMPLE
Product Name: Canrenone
CAS Number: 976-71-6
Molecular Formula: $C_{22}H_{28}O_3$
Molecular Weight: 340.46

Test	Specification	Result
Appearance		Light yellow crystal powder
Assay (Anhydrous Basis)	98.5% - 102.0%	98.7%
Identification		Complies
Purity (UHPLC)	$\geq 98.0\%$	98.2%
Melting Point	154 °C - 165 °C	156.0 °C - 158.5 °C
Residue on Ignition	$\leq 0.2\%$	0.06%
Specific Rotation	+18° - +24°	+22°
Water Content	$\leq 0.5\%$	0.23%

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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