

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-391184 Lot Number: SAMPLE

Product Name: 11-Oxo Etiocholanolone

CAS Number: 739-27-5 Molecular Formula: $C_{19}H_{28}O_3$ Molecular Weight: 304.42

Test	Result
Appearance	White prisms
Identification (Infrared Spectrum)	Complies
Purity (TLC)	≥ 98% (one spot homogenous)
Melting Point	186.8 - 189.3 °C
Solubility	Soluble in most organic solvents Insoluble in water
Specific Rotation	+141° (chloroform)

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.