



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-479988
Lot Number: SAMPLE
Product Name: 21-Acetoxy-9 α -fluoro-11 β -hydroxypregna-1,4,16-triene-3,20-dione
CAS Number: 1250-85-7
Molecular Formula: C₂₃H₂₇FO₅
Molecular Weight: 402.46
Native Source: Synthetic

Test	Specification	Result
Appearance	Pale yellow to light yellow solid	Complies
Identification (NMR)	Consistent with structure	Complies
Identification (19F-NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)		Complies
Purity		97%
Content		~3.3% Dichloromethane
Carbon Content	68.64%	67.56%
Dichloromethane		~ 3.3 %
Hydrogen Content	6.76%	6.82%

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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