



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-221135A
Lot Number: SAMPLE
Product Name: 8-iso Prostaglandin A₂
CAS Number: 474391-66-7
Molecular Formula: C₂₀H₃₀O₄
Molecular Weight: 334.5

Test	Specification	Result
Identification (Infrared Spectrum)		Complies
Identification (Mass Spectrometry)		M-H ⁺ : 333.5
Purity (HPLC)	≥ 98%	100.0%
Purity (TLC)	≥ 98%	100%
λ _{max}		209 nm

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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