



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-201227
Lot Number: SAMPLE
Product Name: PGF2 α (Prostaglandin F2 α)
CAS Number: 38562-01-5
Molecular Formula: C₂₀H₃₄O₅•C₄H₁₁NO₃
Molecular Weight: 475.62

Test	Specification	Result
Identification (NMR)		Complies
Identification (Infrared Spectrum)		Complies
Purity (HPLC)	≥ 99%	100.0%
Purity (TLC)	≥ 99%	100%
Melting Point		94 - 97 °C

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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