



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-204757
Lot Number: SAMPLE
Product Name: Flutamide
CAS Number: 13311-84-7
Molecular Formula: $C_{11}H_{11}F_3N_2O_3$
Molecular Weight: 276.22

Test	Specification	Result
Appearance	A yellow crystalline powder	Complies
Assay (Dried Basis)	98.0 - 101.0%	99.5%
Assay (UPLC)	$\geq 98.0\%$	99.6%
Identification	As Stipulated	Complies
Melting Point	110.0 - 114.0°C	111.0 - 112.0°C
Residue on Ignition	$\leq 0.10\%$	0.08%
Loss on Drying	$\leq 1.0\%$	0.10%

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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