



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-208092
Lot Number: SAMPLE
Product Name: Nevirapine
CAS Number: 129618-40-2
Molecular Formula: $C_{15}H_{14}N_4O$
Molecular Weight: 266.30

Test	Specification	Result
Appearance	White to off-white crystalline powder	Complies
Chromatographic Purity	>98.0%	99.4%
Purity (HPLC)	98.0% - 102.0%	98.9%
Melting Point	240 °C - 244 °C	242 °C - 244 °C
Solubility	Soluble in chloroform, sparingly soluble in methanol	Complies
Loss on Drying	≤0.5%	0.32%
Sulfated Ash	≤0.1%	0.048%

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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