



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-203183
Lot Number: SAMPLE
Product Name: Penciclovir
CAS Number: 39809-25-1
Molecular Formula: $C_{10}H_{15}N_5O_3$
Molecular Weight: 253.26

Test	Specification	Result
Appearance	White powder	Complies
Assay	98.5% - 101.5%	99.34%
Melting Point	279°C - 281°C	Complies
Residue on Ignition	$\leq 0.1\%$	Complies
Heavy Metals	≤ 20 ppm	< 20 ppm
Loss on Drying	$\leq 0.5\%$	0.3%

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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