



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-202906
Lot Number: SAMPLE
Product Name: Acyclovir
CAS Number: 59277-89-3
Molecular Formula: $C_8H_{11}N_5O_3 \cdot xH_2O$
Molecular Weight: 225.21 (anhydrous)

Test	Result
Appearance	White crystalline solid
Identification (Mass Spectrometry)	Complies
Purity (NMR)	Complies
Purity (HPLC)	> 99.2%
Solubility	1 eq. HCl to 50 mM ab
Carbon Content	40.34

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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