

SPECIFICATION

Acyclovir

Parameters	Specification
CAS Number	59277-89-3
Appearance	White to off-white crystalline powder
Molecular Formula	C ₈ H ₁₁ N ₅ O ₃
Molecular Weight	225.21 g/mol
Boiling Point	316 °C
Melting Point	256 °C
Flash Point	170 °C
Purity	98–99%
Refractive Index	1.63
Solubility	2 mg/mL in water at 25 °C; soluble in methanol and ethanol
Uses	Antiviral medication used to treat herpes simplex virus infections (genital herpes) and varicella-zoster infections; nucleoside analog



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