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Certificate of Analysis

Product Name Glentham Code CAS Number EINECS MDL Number Additional CAS Batch Number	Acyclovir, USP GA2411 59277-89-3 261-685-1 MFCD0005788 69657-51-8 (N 457OTC	30	но	O N NH2 NH
Molecular Weight Molecular Formula Storage Temp.	225.20 C ₈ H ₁₁ N ₅ O ₃ -20°C			L N NO
Property		Specification		Batch 457OTC
Physical Description		White to pale yellow crysta	alline powder	Almost white crystalline powder
Identification		A, B according to USP		Conforms
Solubility (0.5% in DMSO)	Clear solution		Conforms
Guanine		≤ 0.7%		0.02%
Organic Impurities		≤ 1.0%		Conforms
Residue on Ignition		≤ 0.1%		Conforms
Loss on Drying		≤ 6.0%		4.8%
Assay		98.0 - 101.0 %		99.4%
Pharmacopoeia Specifica	ition(s)	USP		Conforms to USP
Specification Version Manufacture Date	v1.0 2016-12-03			

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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Re-Test Date

2026-12-12