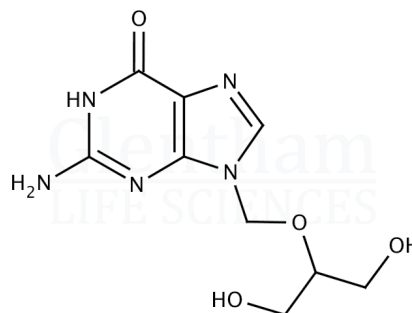


Certificate of Analysis

Product Name	Ganciclovir
Glentham Code	GA3804
CAS Number	82410-32-0
MDL Number	MFCD00870588
PubChem SID	310274060
Batch Number	246HYV

Molecular Weight	255.23
Molecular Formula	$C_9H_{13}N_5O_4$
Storage Temp.	+4°C



Property	Specification	Batch 246HYV
Physical Description	White to off-white powder	Off-white powder
Identification	A, B according to USP	Conforms
Impurity A	≤ 0.5%	≤ 0.1%
Total Organic Impurities	≤ 1.5%	0.8%
Heavy Metals	≤ 20ppm	Conforms
Residue on Ignition	≤ 0.1%	Conforms
Water	≤ 6.0%	2.4%
Assay (HPLC)	98.0 - 102.0 % (dry basis)	99.9%
Pharmacopoeia Specification(s)	USP	Conforms

Specification Version	v1.0
Manufacture Date	2023-01-05
Re-Test Date	2030-02-14

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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