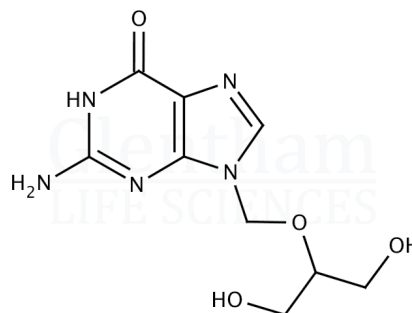


## Certificate of Analysis

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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