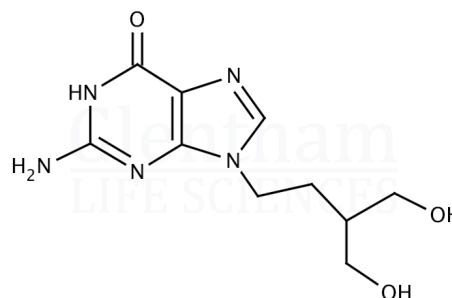


## Certificate of Analysis

Product Name	Penciclovir
Glentham Code	GP7304
CAS Number	39809-25-1
PubChem SID	310278556
Batch Number	854TQU
Molecular Weight	253.26
Molecular Formula	$C_{10}H_{15}N_5O_3$
Storage Temp.	+20°C



Property	Specification	Batch 854TQU
Physical Description	White to off-white powder	Off-white powder
Solubility (0.2% in 0.02M potassium phosphate)	Clear, colourless solution	Clear, colourless solution
Melting Point	274.0 - 281.0 °C	279.4 - 281.0 °C
Loss on Drying	≤ 1.0%	0.1%
Assay	≥ 98.0%	99.9%

Specification Version	v1.0
Manufacture Date	2020-09-24
Re-Test Date	2029-11-10

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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