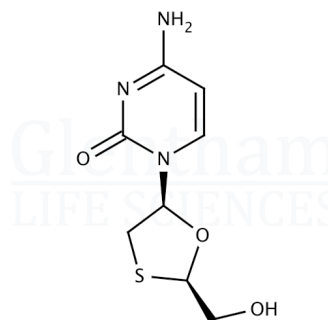


## Certificate of Analysis

Product Name	Lamivudine
Glentham Code	GP6029
CAS Number	134678-17-4
MDL Number	MFCD00869739
PubChem SID	310275694
Batch Number	022DCU
Molecular Weight	229.26
Molecular Formula	$C_8H_{11}N_3O_3S$
Storage Temp.	-20°C



Property	Specification	Batch 022DCU
Physical Description	White to off-white powder	White powder
Solubility (1% in water)	Clear, colourless solution	Conforms
Residual Solvents	≤ 0.3%	0.15%
Organic Impurities	≤ 1.0%	0.16%
Water	≤ 0.5%	0.05%
Assay	98.0 - 102.0 % (anhydrous, solvent-free basis)	99.5%

Specification Version	v1.0
Manufacture Date	2016-03-03
Re-Test Date	2027-06-09

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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