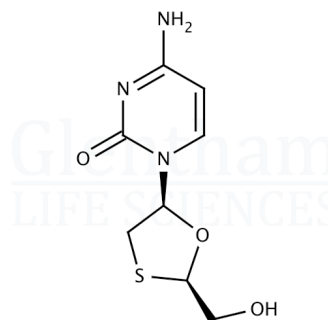


Certificate of Analysis

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 or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024