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Certificate of Analysis

Product Name	5"-Ethynyl-2"-deoxyuridine
Glentham Code	GN5170
CAS Number	61135-33-9
MDL Number	MFCD01675687
PubChem SID	310272969
Batch Number	985PFM
Molecular Weight	252.23
Molecular Formula	C ₁₁ H ₁₂ N ₂ O ₅
Storage Temp.	-20°C
Property	Specification
Physical Description	White to off-white powder

Property	Specification	Batch 985PFM
Physical Description	White to off-white powder	Conforms
Solubility (5% in water)	Clear, colourless solution	Conforms
Loss on Drying	≤ 1.0%	0.3%
Purity (HPLC)	≥ 98.0%	99.8%

Specification Version	v1.0
Manufacture Date	2017-09-22
Re-Test Date	2025-09-22

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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