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Certificate of Analysis

Product Name	Pseudouridine
Glentham Code	GN9104
CAS Number	1445-07-4
MDL Number	MFCD00038458
PubChem SID	310279362
Batch Number	381NBP
Molecular Weight	244.20
Molecular Formula	$C_9 H_{12} N_2 O_6$
Storage Temp.	+4°C

Property	Specification	Batch 381NBP
Physical Description	White to off-white powder	White powder
Solubility (2% in water)	Clear to very slightly turbid, colourless solutionClear, colourless solution	
Alpha Anomer	Not detectable	Conforms
Water (KF)	≤ 3.0%	0.3%
Purity (HPLC)	≥ 98.0%	99.1%

Specification Version v1.0

Manufacture Date 2017-11-15

Re-Test Date 2022-11-20

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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