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Product Specification

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

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

Specification Version - v1.0

Date Created - 2014-07-16

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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