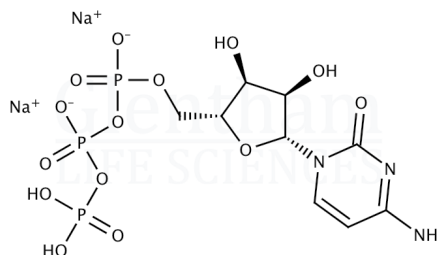


Certificate of Analysis

Product Name	Cytidine 5'-triphosphate disodium salt hydrate
Glentham Code	GN9752
CAS Number	36051-68-0
EINECS	252-849-3
MDL Number	MFCD00078193
PubChem SID	310270784
Batch Number	590HXI
Molecular Weight	527.12
Molecular Formula	$C_9H_{14}N_3Na_2O_{14}P_3$
Storage Temp.	-20°C



Property	Specification	Batch 590HXI
Physical Description	White to almost white powder	White powder
Solubility (5% in water)	Clear, colourless solution	Clear, colourless solution
Water (KF)	≤ 12.0%	6%
Assay (HPLC)	≥ 95.0%	97%
Specification Version	v1.0	
Manufacture Date	2021-09-02	
Re-Test Date	2029-09-09	

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.

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