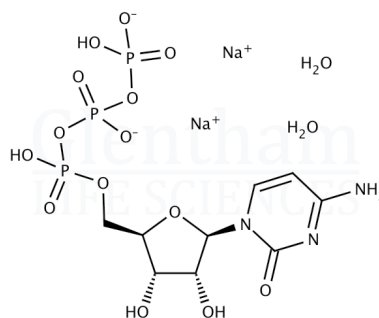


## Product Specification

Product Name	Cytidine 5'-triphosphate disodium salt dihydrate
Glentham Code	GP9015
CAS Number	81012-87-5
MDL Number	MFCD00078193
PubChem SID	310270783
Molecular Weight	529.14
Molecular Formula	$C_9H_{16}N_3O_{14}P_3Na_2$
Storage Temp.	-20°C



Property	Specification
Physical Description	Colourless crystals or white powder
Solubility (5% in water)	Clear, colourless solution
Absorbance Ratio	0.80 - 0.88 (pH 7, A250/A260)
Water	≤ 12.0%
Purity (HPLC)	≥ 96.0%

Specification Version	-	v1.0
Date Created	-	2019-10-17

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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