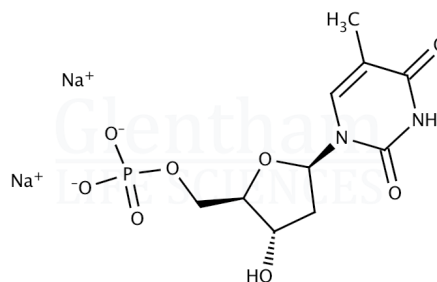


Certificate of Analysis

Product Name	Thymidine 5"-monophosphate disodium salt hydrate
Glentham Code	GE0125
CAS Number	33430-62-5
EINECS	251-518-0
MDL-Nummer	MFCD09039259
Bellstein Registernummer	4086927
PubChem SID	310280966
Batch Number	839YIG

Molecular Weight	366.18 (anhydrous)
Molecular Formula	$C_{10}H_{13}N_2Na_2O_8P \cdot xH_2O$
Storage Temp.	-20°C



Property	Specification	Batch 839YIG
Physical Description	White or almost white powder	Off-white powder
Solubility (10% in water)	Clear, colourless solution	Clear, colourless solution
Water	≤ 13.0%	9.7%
Assay	≥ 99.0% (anhydrous basis)	99.9%

Specification Version	v1.0
Manufacture Date	2020-07-03
Re-Test Date	2032-03-02

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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