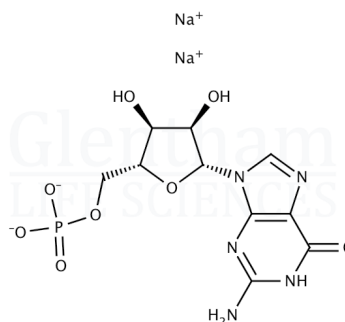


Product Specification

Product Name	Guanosine 5'-monophosphate disodium salt hydrate
Glentham Code	GE5826
CAS Number	5550-12-9
EINECS	226-914-1
MDL Number	MFCD00151239
PubChem SID	310274379

Molecular Weight	407.18 (anhydrous)
Molecular Formula	$C_{10}H_{12}N_5Na_2O_8P_7 \cdot xH_2O$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white powder
Solubility (5% in water)	Clear, colourless to faint yellow solution
Heavy Metals (as Pb)	≤ 20ppm
Water	≤ 25.0%
Purity	≥ 98.0% (anhydrous basis)

Specification Version	-	v1.0
Date Created	-	2016-02-08

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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