

## Product Datasheet

### GE5826 - Guanosine

### 5''-monophosphate disodium salt hydrate

#### Product Details

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
Related Categories	Carbohydrates, Biochemicals, Nucleosides & Nucleotides

#### Glentham Product Specification

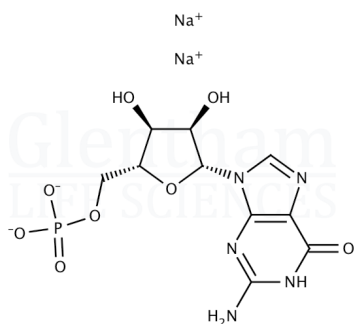
Physical Description	: White to off-white powder
Solubility (5% in water)	: Clear, colourless to faint yellow solution
Heavy Metals (as Pb)	: ≤ 20ppm
Water	: ≤ 25.0%
Purity	: ≥ 98.0% (anhydrous basis)
Version	: v1.0

#### About Guanosine 5''-monophosphate disodium salt hydrate

No further details on record.

#### Structure

Molecular Weight : 407.18 (anhydrous)  
Molecular Formula :  $C_{10}H_{12}N_5Na_2O_8P_7 \cdot xH_2O$



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

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