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Product Datasheet

GN1040 - Adenosine 5"-monophosphate sodium salt

Product Details

Product Name	Adenosine 5"-monophosphate sodium salt
Glentham Code	GN1040
CAS Number	149022-20-8
PubChem SID	310265875
MDL Number	MFCD08689634
Additional CAS	13474-03-8
Additional CAS	4578-31-8 ([.] 2Na+)
Additional CAS	18422-05-4 (acid)
Additional CAS	61-19-8
Related Categories	Nucleosides & Nucleotides

Glentham Product Specification

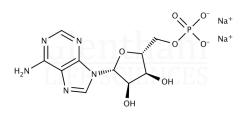
Physical Description	:	White to almost white powder
Identification (IR)	:	To conform to standard
Solubility (10% in water)	:	Clear to faintly turbid, colourless solution
Water (KF)	:	≤ 26.0%
Purity (HPLC)	:	≥ 98.0%
Version	:	v1.2

About Adenosine 5"-monophosphate sodium salt

No further details on record.

Structure

Molecular Weight	:	347.22 (free acid, anhydrous)
Molecular Formula	:	$C_{10}H_{14}N_5O_7P \cdot xNa + \cdot yH_2O$



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

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