

Product Datasheet

GL1863 - Inosine 5''-monophosphate disodium salt hydrate

Product Details

Product Name	Inosine 5''-monophosphate disodium salt hydrate
Glentham Code	GL1863
CAS Number	352195-40-5
EINECS	225-146-4
MDL Number	MFCD00150372
PubChem SID	310275251
Additional CAS	4691-65-0 (anhydr.)
Additional CAS	20813-76-7
Related Categories	Nucleosides & Nucleotides

Glentham Product Specification

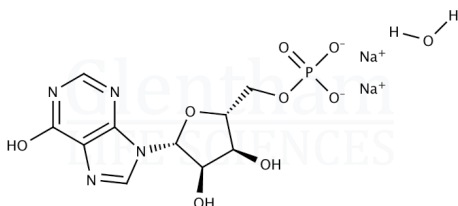
Physical Description	: White to almost white powder
Identification (IR)	: To conform to standard
Specific Optical Rotation ([α] _{20/D})	: -33.0 - -31.0 ° (c=1, water)
Water (KF)	: ≤ 29.0%
Purity (HPLC)	: ≥ 98.0%
Version	: v1.1

About Inosine 5''-monophosphate disodium salt hydrate

No further details on record.

Structure

Molecular Weight : 392.17 (anhydrous)
Molecular Formula : $C_{10}H_{11}N_4Na_2O_8P \cdot xH_2O$



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

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

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