

Product Datasheet

GX9577 - PNPP sodium salt

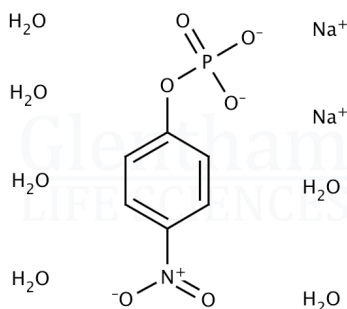
Product Details

Product Name	PNPP sodium salt
Glentham Code	GX9577
CAS Number	333338-18-4
MDL Number	MFCD00007319
Additional CAS	4264-83-9
Related Categories	Biochemicals, Enzyme Substrates

Identification (IR)	: To conform to standard
Solubility (10% in water)	: Clear to slightly turbid, very faint yellow to light yellow-green solution
pH (5% in water)	: 8.0 - 11.0
Inorganic Phosphates	: ≤ 1.0%
P-Nitrophenol	: ≤ 0.1%
Water (KF)	: 28.1 - 31.5 %
Assay (HPLC)	: ≥ 98.0%
Version	: v1.0

Structure

Molecular Weight : 263.06 (anhydrous)
Molecular Formula : $C_6H_4NNa_2O_6P \cdot xH_2O$



About PNPP sodium salt

No further details on record.

Storage

Recommended storage temperature: -20°C.

Hazards and Transport

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

Glentham Product Specification

Physical Description : Off-white to pale yellow powder or crystals

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