

Product Datasheet

GX9577 - PNPP sodium salt

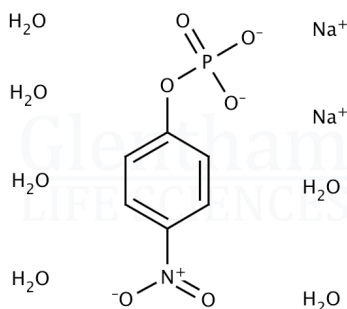
Product Details

| | |
|--------------------|---------------------------------|
| Product Name | PNPP sodium salt |
| Glentham Code | GX9577 |
| CAS Number | 333338-18-4 |
| Numéro MDL | MFCD00007319 |
| CAS supplémentaire | 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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