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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

Biochemicals, Enzyme **Related Categories**

Substrates

Structure

Molecular Weight : 263.06 (anhydrous) Molecular Formula C₆H₄NNa₂O₆P · xH₂O

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 Off-white to pale yellow powder or Description

crystals

Identification (IR) : To conform to standard

Clear to slightly turbid, very faint yellow to light yellow-green solution Solubility (10% in : water)

: ≤ 1.0%

pH (5% in water) : 8.0 - 11.0

Inorganic Phosphates

P-Nitrophenol : ≤ 0.1%

Water (KF) : 28.1 - 31.5 % Assay (HPLC) : ≥ 98.0%

Version : v1.0

About PNPP sodium salt

No further details on record.

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