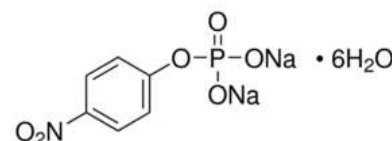


p-NITROPHENYL PHOSPHATE DISODIUM SALT HEXAHYDRATE FOR MOLECULAR BIOLOGY

PRODUCT CODE	970150
SYNONYMS	--
C.I. NO.	--
CASR NO.	(333338-18-4 / 4264-83-9)
ATOMIC OR MOLECULAR FORMULA	C ₆ H ₄ NNa ₂ O ₆ P.6H ₂ O
ATOMIC OR MOLECULAR WEIGHT	371.14
PROPERTIES	Store below 2-8°C



PARAMETER	LIMIT
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Description	Almost white to pale yellow crystalline powder.
Solubility	2% solution in water is clear and not more than a faintly yellow solution.
Minimum Assay (NT)	98.00%

MAXIMUM LIMIT OF IMPURITIES

Water (by K.F.)	28.2 - 30.0%
DNase, RNase	None detected.

Note(s): Assay (if applicable) method mentioned.

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: -----

Disposal:-----

Hazard Pictogram(s) :-----

IMDG Code : --
UN No. : --
IATA : --

Replace Date 13-Feb-2026