

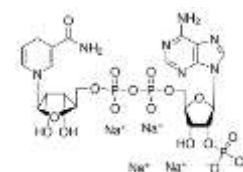


Product Specification

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β -NICOTINAMIDE ADENINE DINUCLEOTIDE PHOSPHATE REDUCED TETRASODIUM SALT EXTRAPURE FOR BIOCHEMISTRY

PRODUCT CODE	168775
SYNONYMS	(β-NADPH, TPNH₂Na₄)
C.I. NO.	--
CASR NO.	(2646-71-1)
ATOMIC OR MOLECULAR FORMULA	C₂₁H₂₆N₇Na₄O₁₇P₃.XH₂O
ATOMIC OR MOLECULAR WEIGHT	833.35 (Anhy. basis)
PROPERTIES	--



PARAMETER	LIMIT
Description	White to pale yellow crystalline powder.
Solubility	4% aqueous solution is clear & colourless to pale yellow.
Minimum assay (HPLC) (dry weight)	95.0%

MAXIMUM LIMIT OF IMPURITY

Water (KF)	8.0%
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Note(s) : Assay (if applicable) method mentioned.

DANGER	IMDG Code : --
Hazard statements: --	UN No. : --
Prevention: --	IATA : --
Response:--	

Disposal: --

Hazard Pictogram(s) :

Replace Date: 02-Sep-2024