



Product Specification

cdhfinechemical.com

β -NICOTINAMIDE ADENINE DINUCLEOTIDE PHOSPHATE DISODIUM SALT FOR MOLECULAR BIOLOGY

PRODUCT CODE	963840
SYNONYMS	(See : NADP (TPN) Disodium Salt)
C.I. NO.	--
CASR NO.	(24292-60-2)
ATOMIC OR MOLECULAR FORMULA	$C_{21}H_{26}N_7Na_2O_{17}P_3$
ATOMIC OR MOLECULAR WEIGHT	787.37
PROPERTIES	--



PARAMETER	LIMIT
Description	White to off-white powder or solid.
Solubility	4% aqueous Solution is clear & colourless to pale yellow.
Minimum assay (on dried basis), (HPLC)	95.0%
UV-Absorption (360 nm; 10 mg/ml; water)	≤ 0.20
Spec. Absorptivity A 1%/1cm (260 nm; 0.01 g/l; buffer pH 7.0; calculated on solvent free substance)	220-240

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

WARNING Hazard statements: Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: -----	IMDG Code :-- UN No. :-- IATA :--
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Disposal:-----

Hazard Pictogram(s) :-----

Replace date 25-Apr-2026