

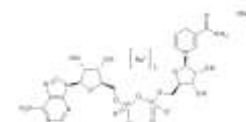


Product Specification

cdhfinechemical.com

β-NICOTINAMIDE ADENINE DINUCLEOTIDE DISODIUM SALT FOR BIOCHEMISTRY

PRODUCT CODE	168735
SYNONYMS	β-NADH, DPNH)
C.I. NO.	--
CASR NO.	(606-68-8)
ATOMIC OR MOLECULARFORMULA	C ₂₁ H ₂₇ N ₇ O ₁₄ P ₂ Na ₂
ATOMIC OR MOLECULARWEIGHT	709.46



PROPERTIES

PARAMETER	LIMIT
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Description	White to pale yellow crystals/crystalline powder.
Solubility	5% solution in water is clear, colourless to slightly yellowish.
Minimum Assay (HPLC)	98.0%
Absorbance Ratio A 1%/1 cm cell in water	
A260/A340:	Max. 2.40
A260/A240:	1.57 – 2.17

MAXIMUM LIMIT OF IMPURITY

Water (by KF)	6.0%
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Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements : Not hazardous. No hazards.

Precautionary statements

Prevention : -----

Response : ---

Disposal : The chemical should be mixed combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.

Hazard Pictogram(s) :

IMDG Code :
UN No. :
IATA :

Replace Date 15-July-2025