



57451

**β-Nicotinamide Adenine Dinucleotide Phosphate  
Disodium Salt (β-NADP.Na2, TPN.Na2) extrapure,  
95%**

Part B

CAS : 24292-60-2

Molecular Formula : C21H26N7O17P3Na2

Molecular Weight : 787.37

**Specifications**

Appearance (Colour)	White to pale yellow
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 4% aq. solution	Clear
Solubility (Colour) 4% aq. solution	Colourless to pale yellow
Assay (UV)	min. 95%
Absorbance (A) of 1% solution (pH 7.0) in a 1 cm cell v/s buffer	.
@260nm	223 - 229
Spectral Ratio (A250nm/A260nm)	~ 0.83
Spectral Ratio (A280nm/A260nm)	~ 0.21
Water (KF)	max. 6.0%

**General Information**

Storage	-20 °C (Blue/Dry Ice)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
1 Gms	29349990 (GST 18%)
100 Mg	29349990 (GST 18%)
5 Gms	29349990 (GST 18%)
500 Mg	29349990 (GST 18%)

**Available Packages**

100 Mg
500 Mg

Disclaimer

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