



77268

**$\beta$ -Nicotinamide Adenine Dinucleotide Disodium  
Salt (Reduced) ( $\beta$ -NADH.Na<sub>2</sub>, DPNH.Na<sub>2</sub>)  
extrapure, 98%**

Part B

CAS : 606-68-8

Molecular Formula : C<sub>21</sub>H<sub>27</sub>N<sub>7</sub>O<sub>14</sub>P<sub>2</sub>Na<sub>2</sub>

Molecular Weight : 709.46

**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. 98%
Spectral Ratio (A <sub>250nm</sub> /A <sub>260nm</sub> )	~0.82
Spectral Ratio (A <sub>260nm</sub> /A <sub>340nm</sub> )	~2.3
Absorbance (A) of 1% solution (pH 7.0) in a 1 cm cell v/s buffer @260nm	200 - 210
Water (KF)	max.10%

**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**

500 Mg

1 Gms

Disclaimer

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