



72970

## $\beta$ -Nicotinamide Adenine Dinucleotide Phosphate Monosodium Salt ( $\beta$ -NADP.Na) for MB, 98%

Part B

CAS : 1184-16-3

Molecular Formula : C<sub>21</sub>H<sub>27</sub>N<sub>7</sub>O<sub>17</sub>P<sub>3</sub>Na

Molecular Weight : 765.4

### 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%
Absorbance (A) of 1% aq. solution (pH 7.0) in a 1cm cell	.
@260nm	223 - 229
Spectral Ratio (A250nm/A260nm)	~ 0.83
Spectral Ratio (A280nm/A260nm)	~ 0.21
Water (KF)	max. 6.0%
DNase, RNase, Protease	Not detected

### General Information

Storage	-20 °C (Blue/Dry Ice)
Shelf Life	60 Months
HSN Code	
1 Gms	29349990 (GST 18%)
100 Mg	29349990 (GST 18%)

### Available Packages

100 Mg
1 Gms

#### Disclaimer

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