

99197

ß-Nicotinamide Adenine Dinucleotide Phosphate Tetrasodium Salt (Reduced)(ß-NADPH.Na4) extrapure, 98%

Part B

CAS: 2646-71-1

Molecular Formula: C21H26N7O17P3Na4

Molecular Weight: 833.35

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	168 - 180
Spectral Ratio (A250nm/A260nm)	~0.80
Spectral Ratio (A260nm /A340nm)	~2.3
Water (KF)	max. 8%

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%)
25 Mg	29349990 (GST 18%)

Available Packages

25 Mg	
100 Mg	

1 Gms

Disclaimer