

88722

B-Nicotinamide Adenine Dinucleotide Phosphate Disodium Salt for cell culture,95%, (BET) 0.05EU/mg

Part B1

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%
Suitability for Cell Culture	Passes
Bacterial Endotoxin Test (BET) (EU/mg = IU/mg)	0.05 EU/mg

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