SISCO RESEARCH LABORATORIES PVT. LTD.	Certificate of Analysis 26759 - ß-Nicotinamide Adenine Dinucleotide (Oxidized) (ß-NAD, DPN) extrapure, 98% - [53-84-9] 9074152 17-Jan-2024 January 2024 January 2029 C21H27N7O14P2 663.44	
Product Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date Molecular Formula Molecular Weight		
-	Standards	Actual Results
Test Parameters		
Appearance (Colour)	White to off-white	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Colourless to pale yellow	Colourless
Assay (UV) on dry basis	min. 98.0%	98.7%
pH (1% aq. solution)	2.5 - 3.0	2.6
Spectral Ratio (A250nm/A260nm)	~0.82	0.82
Spectral Ratio (A280nm/A260nm)	~0.21	0.21
Absorbance (A) of 1% solution (pH 7.0) in a 1 cm cell v/s buffer		
@260nm	255 - 270	267.2
Water (KF)	max. 7.0%	5.7%

FRM/82/11/4/26759 Rev No. 3 Date 03/09/2023

In compliance with the standard specifications of SRL

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800 Prepared by Dhanashree

Plant Site 2 : H-4, MIDC, Taloja - 410 208, Maharashtra, India

1/1

an ISO 9001-2015, 17025:2017, CE, GMP Certified Company