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Certificate of Analysis

Product

**55615 - β -Nicotinamide Adenine Dinucleotide Phosphate
Monopotassium Salt (Oxidized) (β -NADP.K)extrapure,
95% - [68141-45-7]**

Batch No

3284536

Analysis Date

29-Jan-2022

Date of Manufacture

January 2022

Expiry Date/Re-Test Date

January 2027

Molecular Formula

C₂₁H₂₇N₇O₁₇P₃K

Molecular Weight

781.5

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off-white	Almost white
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Colour) 4% aq. solution	Clear	Clear
Assay	min. 95%	97%
Spectral Ratio (A _{250nm} /A _{260nm})	~0.80	0.81
Spectral Ratio (A _{280nm} /A _{260nm})	~0.21	0.22

FRM/82/11/4/55615 Rev No. 1 Date 01/11/2015

Prepared by **Prajakta**

In compliance with the standard specifications of SRL

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

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