







## Product Specification

## β-NICOTINAMIDE-ADENINE DINUCLEOTIDE PHOSPHATE DISODIUM SALT 97% FOR BIOCHEMISTRY

**CAT. NO.** : COE155

**GRADE**: LR

**CAS NO.** : 24292-60-2

**FORMULA :**  $C_{21}H_{26}N_7O_{17}P_3Na_2$ 

**M.W.** : 787.38

Minimum assay

(as enzyme based on dry weight)

NADP:

(enzyme activity at

340 nm,  $\varepsilon = 6.3 (1 \text{ mmol}^{-1} \text{ cm}^{-1}))$ 

Maximum limits of impurities:

Water 6.0%

NADP (enzyme) 0.5%

Sodium (Na)  $6.0 \pm 1.5\%$ 

Keep in dry place at 0 to 4°C (Sensitivity to Humidity)

DATE: 01.07.2025

**Remarks:** The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.

Lab 97.0% ts

85.0%