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Product Specification

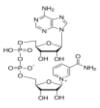
Product Name:

β-Nicotinamide adenine dinucleotide - pkg of 10 mg (per vial)

Product Number: N8285 CAS Number: 53-84-9

MDL: MFCD00036253
Formula: C21H27N7O14P2
Formula Weight: 663.43 g/mol

Storage Temperature: -20 ℃



TEST Specification

Solubility (Color) Colorless

at 1 vial plus 10 mL of USP Purified water or equivalent

Solubility (Turbidity) Clear

at 1 vial plus 10 mL of USP Purified water or equivalent

Solubility (Form) Liquid

at 1 vial plus 10 mL of USP Purified water or equivalent

mg/vial 10 - 12 Suitability Suitable

For use as a co-factor in enzymatic assays. Gives comparable response as previous lots in an ADH enzyme assay system

Specification: PRD.1.ZQ5.10000005406

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.