Creative Enzymes®

β-Nicotinamide adenine dinucleotide, reduced disodium salt

Cat. No. COEC-050

Lot. No. (See product label)

Introduction

Description	β-Nicotinamide adenine dinucleotide can be used in enzyme cycling assays to amplify detection of activity of biologically relevant enzymes or metabolites present in low concentrations.
Applications	A regenerating electron donor coenzyme
Synonyms	β-DPNH; β-NADH; DPNH, Diphosphopyridine nucleotide, reduced form; NADH

Product Information

Appearance	Powder
Form	Solid
CAS No.	606-68-8
Molecular Formula	C21H27N7Na2O14P2
Molecular Weight	709.40
Purity	≥94%
Solubility	100 mg/mL, 0.01 M NaOH