

Thio-Nicotinamide-Adenine Dinucleotide, Reduced (Thio-NADH)

Cat. No. NATE-0696

Lot. No. (See product label)

Introduction

Description Formula C₂₁H₂₇N₇O₁₃SP₂Na₄

Synonyms Thio-NADH

Product Information

EC Number EC 1.1.1.1

CAS No. 1921-48-8

Molecular Weight 681.51 (for free acid)

Purity > 90% when determined by enzymatic analysis with Alcohol dehydrogenase at pH 7.5

Structure C₂₁H₂₉N₇O₁₃SP₂ (for free acid)

Specificity Water content: < 10% by Karl Fischer

Storage and Shipping Information

Storage Keep tightly stoppered in the dark below 5°C. Moisture will reduce the purity. For prolonged storage, keep below -20°C.