Creative Enzymes®

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.