Creative Enzymes®

N-acylmannosamine 1-dehydrogenase

Cat. No. EXWM-0140

Lot. No. (See product label)

Introduction

Description	Acts on acetyl-D-mannosamine and glycolyl-D-mannosamine. Highly specific.
Synonyms	N-acylmannosamine dehydrogenase; N-acetyl-D-mannosamine dehydrogenase; N-acyl-D-mannosamine dehydrogenase; N-acylmannosamine dehydrogenase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.1.1.233
CAS No.	117698-08-5
Reaction	N-acyl-D-mannosamine + NAD+ = N-acyl-D-mannosaminolactone + NADH + H+
Notes	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.

Storage and Shipping Information

Storage	Store it at +4 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.