Creative Enzymes®

Natamycin

Cat. No. CEI-0360

Lot. No. (See product label)

Introduction

Description	Natamycin
Synonyms	Natacyn, Pimaricin

Product Information

CAS No.	7681-93-8
Molecular Formula	C33H47NO13
Chemical Name	(1R*,3S*,5R*,7R*,8E,12R*,14E,16E,18E,20E,22R*,24S*,25R*,26S*)]-22-[(3-Amino-3,6-dideoxy-β-D-mannopyranosyl)oxy]-1,3,26-trihydroxy-12-methyl-10-oxo-6,11,28-trioxatricyclo[22.3.1.05,7]octacosa-8,14,16,18,20-pentaene-25-carboxylic acid
Molecular Weight	665.73
Purity	>99%
Targets	fungi
Solubility	DMSO 7 mg/mL, Water

Storage and Shipping Information

Storage	2 years at -20 centigrade