

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 C₃₃H₄₇N₁O₁₃

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]octacos-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