Creative Enzymes®

Stavudine

Cat. No. CEI-0247

Lot. No. (See product label)

Introduction

Description	Stavudine is a nucleoside analog reverse transcriptase inhibitor (NARTI) active against HIV.
Synonyms	Zerit

Product Information

CAS No.	3056-17-5
Molecular Formula	C10H12N2O4
Chemical Name	1-(5-(hydroxymethyl)-2,5-dihydrofuran-2-yl)-5-methylpyrimidine-2,4(1H,3H)-dione
Molecular Weight	224.21
Purity	>99%
Targets	nucleoside analog reverse transcriptase
Solubility	DMSO 45 mg/mL,Water 45 mg/mL,Ethanol 20 mg/mL

Storage and Shipping Information

Storage	2 years at -20 centigrade