Creative Enzymes®

Decitabine

Cat. No. CEI-0298

Lot. No. (See product label)

Introduction

Description	Decitabine can inhibit DNA methylation.
Synonyms	Dacogen

Product Information

CAS No.	2353-33-5
Molecular Formula	C8H12N4O4
Chemical Name	4-amino-1-((2R,4S,5R)-4-hydroxy-5-(hydroxymethyl)-tetrahydrofuran-2-yl)-1,3,5-triazin-2(1H)-one
Molecular Weight	228.21
Purity	>99%
Targets	DNA methylation
Solubility	DMSO 46 mg/mL Water 10 mg/mL Ethanol 2 mg/mL

Storage and Shipping Information

Storage	2 years at -20centigrade Powder