Creative Enzymes®

Cytidine

Cat. No. EXTZ-675

Lot. No. (See product label)

Introduction

Description	Cytidine, as a pyrimidine nucleoside, is mainly used as an intermediate in the production of antitumor and antiviral drugs. It is the main raw material for manufacturing drugs such as cytarabine (Ara-CR), cyclocytidine (CycloC), cytidine triphosphate (CTP), and cytidine diphosphate choline (CDP-Choline).

Product Information

Form	Powder
CAS No.	65-46-3
Molecular Formula	C9H13N3O5
Molecular Weight	243.21
Purity	98.00%
Solubility	H2O: 50mg/mL

Storage and Shipping Information

Storage	2-8°C