

## 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

<b>Form</b>	Powder
<b>CAS No.</b>	65-46-3
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>13</sub> N <sub>3</sub> O <sub>5</sub>
<b>Molecular Weight</b>	243.21
<b>Purity</b>	0.98
<b>Solubility</b>	H <sub>2</sub> O: 50mg/mL

### Storage and Shipping Information

<b>Storage</b>	2-8°C
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