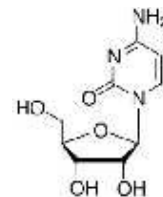




## CYTIDINE FOR BIOCHEMISTRY

<b>PRODUCT CODE</b>	<b>R08180</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	(65-46-3)
<b>ATOMIC OR MOLECULAR FORMULA</b>	$C_9H_{13}N_3O_5$
<b>ATOMIC OR MOLECULAR WEIGHT</b>	243.22
<b>PROPERTIES</b>	Soluble in water, acid, alkali. Insoluble inalcohol.
<b>PARAMETER</b>	<b>LIMIT</b>
Description	White to off-white powder.
Solubility	10% solution in water is clear and colourless.
Identification (By FTIR)	Conforms.
Minimum assay (Non-aqueous)	98.0%
Specific Rotation (C = 9% in water)	+28 to +30°
<b>Note(s) : Assay (if applicable) method mentioned.</b>	
<b>WARNING</b>	IMDG Code :UN
<b>Hazard statements:</b> Not hazarous. No hazards.	No. :
<b>Precautionary statements</b>	IATA :
<b>Prevention:</b> ----	
<b>Response:</b>	
<b>Disposal:</b> .....	
Hazard Pictogram(s) :-	
	<p>GHS05      GHS07</p>



Replace Date 1 April 2023

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