

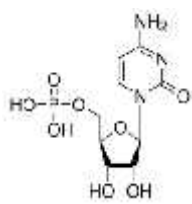


Product Specification

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CYTIDINE-5-MONOPHOSPHATE (5-CMP)

PRODUCT CODE	042072
SYNONYMS	(Cytidylic acid)
C.I. NO.	--
CASR NO.	(63-37-6)
ATOMIC OR MOLECULAR FORMULA	C₉H₁₄N₃O₈P
ATOMIC OR MOLECULAR WEIGHT	323.20
PROPERTIES	--



PARAMETER	LIMIT
Minimum assay (HPLC)	98.0%
Extinction Ratio (C=0.002; in buffer pH 2.0) 250/260 nm	0.45 ± 0.04
280/260 nm	1.90 ± 0.1

Note(s) : Assay (if applicable) method mentioned.
2] Storage 0-8 ° C

WARNING Hazard statements: - Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: ----- Disposal :- Hazard Pictogram(s) :-----	IMDG Code : -- UN No. : -- IATA : --
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