

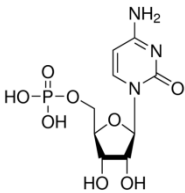


Product Specification

cdhfinechemical.com

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 : --