

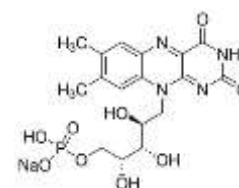


Product Specification

cdhfinechemical.com

RIBOFLAVIN-5-MONO PHOSPHATE SODIUM SALT (FMN) FOR BIOCHEMISTRY (FOR LAB USE)

PRODUCT CODE	214735
SYNONYMS	--
C.I. NO.	--
CASR NO.	(130-40-5)
ATOMIC OR MOLECULAR FORMULA	C₁₇H₂₀N₄NaO₉P
ATOMIC OR MOLECULAR WEIGHT	478.33
PROPERTIES	--



PARAMETER	LIMIT
Description	Yellow to orange crystalline powder.
Solubility	Soluble in water.
Assay (HPLC)	min. 93.0%

MAXIMUM LIMIT OF IMPURITIES

Loss on drying	7.0%
Phosphate (P)	0.5%

Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: -----

Disposal : -----

Hazard Pictogram(s) : -----

IMDG Code :--

UN No. :--

IATA :--

Replace date 08-Jan-2024