

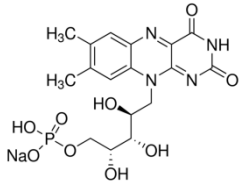


Product Specification

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

PRODUCT CODE	044089
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 (UV)	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 :--
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Replace date 14-Nov.-2019