

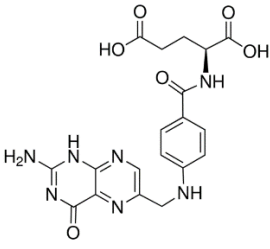


Product Specification

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FOLIC ACID FOR BIOCHEMISTRY

PRODUCT CODE	095885
SYNONYMS	--
C.I. NO.	--
CASR NO.	(59-30-3)
ATOMIC OR MOLECULAR FORMULA	C₁₉H₁₉N₇O₆
ATOMIC OR MOLECULAR WEIGHT	441.40
PROPERTIES	Very slightly soluble in water.



PARAMETER	LIMIT
Description	Yellowish orange crystal / crystalline powder.
Solubility	10% solution in 1 N NaOH solution is clear and bright.
Assay (By HPLC)	94 - 101%

MAXIMUM LIMIT OF IMPURITIES	
Loss on drying at 110°C	10.0%
Sulphated ash	0.1%

Note(s) : Assay (if applicable) method mentioned	
WARNING Hazard statements: Not hazardous. No hazards. Precautionary statements Prevention : ---- Response: ---- Disposal: -----	IMDG Code : UN No. : IATA :
Hazard Pictogram(s) :	

Replace Date 1-June-2023