



## Product Specification

### FOLIC ACID FOR BIOCHEMISTRY

PRODUCT CODE	044043
SYNONYMS	--
C.I. NO.	--
CASR NO.	(59-30-3)
ATOMIC OR MOLECULAR FORMULA	$C_{19}H_{19}N_7O_6$
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 (ex N; on dry material)	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) :