

Product Datasheet

GP0140 - Folic acid, USP grade

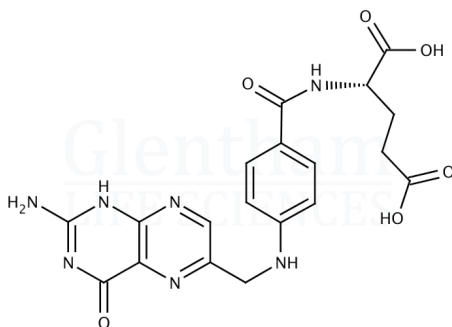
Product Details

Product Name	Folic acid, USP grade
Glentham Code	GP0140
CAS Number	59-30-3
EINECS	200-419-0
Numéro MDL	MFCD00079305
CAS supplémentaire	75708-92-8 (·2H ₂ O)
Related Categories	APIs, Biochemicals, Vitamins

Physical Description	: Yellow to orange powder
Identification	: UV Absorption: 2.8 - 3.0 (A256/A365)
Residue on Ignition	: ≤ 0.3%
Organic Impurities	: ≤ 2.0%
Water	: ≤ 8.5%
Assay	: 97.0 - 102.0 % (C ₁₉ H ₁₉ N ₇ O ₆ , anhydrous basis)
Pharmacopoeia Specification(s)	: USP
Version	: v1.0

Structure

Molecular Weight : 441.41
Molecular Formula : C₁₉H₁₉N₇O₆



About Folic acid, USP grade

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

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