

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

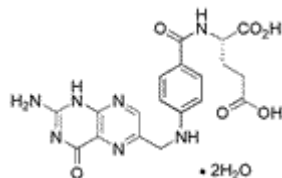
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	01422
Product	Folic acid dihydrate Pteroylglutamic acid
CAS Number	75708-92-8
Molecular Formula	C ₁₉ H ₁₉ N ₇ O ₆ · 2H ₂ O
Molecular Weight	477.43

Appearance	Yellow to orange crystalline powder
Water Content (Karl Fisher)	≤ 8.5%
Related Substances	≤ 2%
Residue On Ignition	≤ 0.3%
Assay (anhydrous basis)	97.0 - 102.0%
Grade	Meets USP specification
Storage	Store at RT
Additional Information	Identification : Infrared spectrum : Conforms to structure A ₂₅₆ /A ₃₆₅ : 2.80 - 3.00

For Laboratory Use Only