









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Folinic Acid Impurity G

Identification:

Chemical Name: N-{4-[(2-amino-7-methyl-4-oxo-3,4-dihydro-pteridin-6-ylmethyl)-amino]-benzoyl}-glutamic acid;(4-((2amino-7-methyl-4-oxo-1,4-dihydropteridin-6-yl)amino)benzoyl)-L-glutamic acid;L-Glutamic acid, N-[4-[[(2-amino-1,4dihydro-7-methyl-4-oxo-6-pteridinyl)methyl]amino]benzoyl]- (9Cl)

Synonyms : Folinic Acid

Impurity 12

CAS : 6810-75-9 Number

CAT

Number

: CP-F34007

Molecular Formula

: C20H21N7O6

Molecular

: 455.42

Weight

O O O O O O O O O O O O O O O O O O O

Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure

Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.