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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Methotrexate EP Impurity G

Identification:

Chemical Name: (4-(4-(((2,4-diamino-4a,8a-dihydropteridin-6-yl)methyl)(methyl)amino)-N-methylbenzamido)benzoyl)-L-glutamic acid

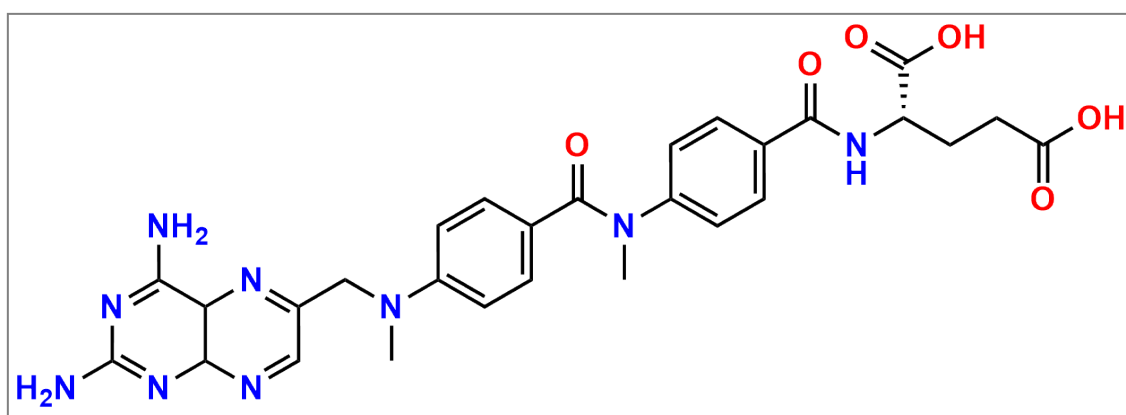
Synonyms : NA

CAS : 2519848-42-
Number : 9

CAT : CP-M12007
Number

Molecular : C₂₈H₂₉N₉O₆
Formula

Molecular : 589.61
Weight



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.