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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

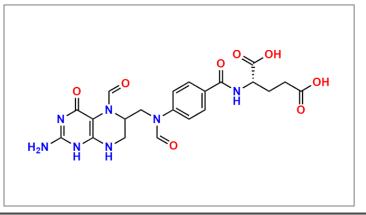
Re-test Date:

### **Product Name: Folinic Acid Impurity B**

## Identification:

Chemical Name: (4-(N-((2-Amino-5-formyl-4-oxo-1,4,5,6,7,8-hexahydropteridin-6-yl)methyl)formamido)benzoyl)-L-glutamic acid

Synonyms	:	5,10-Diformyltetrahydrofolic acid
CAS Number	:	98814-60-9
CAT Number	:	CP-F34002
Molecular Formula	:	C21H23N7O8
Molecular Weight	:	501.46



### **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.