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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Levofolinate EP Impurity H

Identification:

Chemical Name: (2S)-2-[4-[[[(6R)-2-amino-5-formyl-4-oxo-1,4,5,6,7,8-hexahydropteridin-6-yl]methyl]amino]benzamido]pentanedioic acid (as per EP)

Synonyms	: Dextrofolinic acid ; 6(R) FOLINIC ACID	
CAS Number	: 73951-54-9	H_2N H_2N
CAT Number	: CP-L57008	
Molecular Formula	: C20H23N7O7	
Molecular Weight	: 473.45	

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.

