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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Folinic Acid Impurity A

### Identification:

Chemical Name: (2S)-2-(4-Aminobenzamido)pentanedioic acid (as per EP)

Synonyms	: N-(4-aminobenzoyl)-L-glutamic acid (EP) ; 4- Aminobenzoylglutamic Acid (USP)	орон
CAS Number	: 4271-30-1	OH N
CAT Number	: CP-F34001	H <sub>2</sub> N H O
Molecular Formula	: C12H14N2O5	
Molecular Weight	: 266.25	

#### **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.