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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

### Product Name: N-Nitroso Folic acid Impurity 2

## Identification:

Chemical Name: N-(4-(((2-Amino-4-oxo-4,8-dihydropteridin-6-yl)methyl)amino)benzoyl)-N-nitroso-L-glutamic acid

Synonyms	: NA	
CAS Number	: 29291-35-8	о⊳он
CAT Number	: CP-F5019	ОН
Molecular Formula	: C19H18N8O7	
Molecular Weight	: 470.4	

### **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



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

### **Approved By**

Ms Rohini Gagare (QA Head)

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