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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

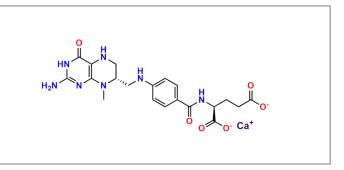
Re-test Date:

#### Product Name: Pteroic Acid Impurity 1

### Identification:

Chemical Name: (4-((((R)-2-amino-8-methyl-4-oxo-3,4,5,6,7,8-hexahydropteridin-7-yl)methyl)amino)benzoyl)-Lglutamate calcium

Synonyms	: NA
CAS Number	: NA
CAT Number	: CP-P391001
Molecular Formula	: C20H23N7O6 : Ca
Molecular Weight	: 457.45 : 40.08



### **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.