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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

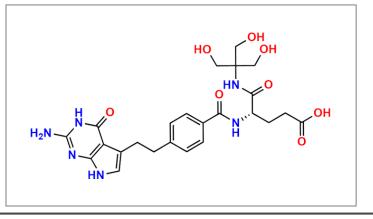
Re-test Date:

#### **Product Name: Tris Pemetrexed**

## Identification:

Chemical Name: N 2-{4-[2-(2-Amino-4-oxo-4,7-dihydro-3H-pyrrolo[2,3-d] pyrimidin-5-yl)ethyl]benzoyl}-N-[1,3-dihydroxy-2-(hydroxymethyl)propan-2-yl]-L-a-glutamine

Synonyms	: NA
CAS Number	: 2518419-18-4
CAT Number	: CP-P16027
Molecular Formula	: C24H30N6O8
Molecular Weight	: 530.5



#### **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.