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CERTIFICATE OF ANALYSIS

Analysis Date:

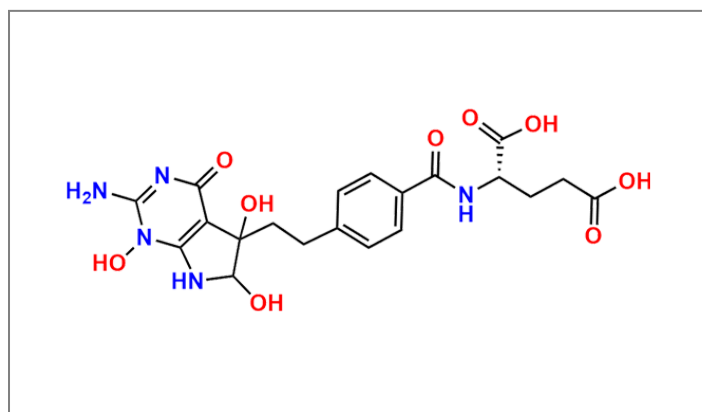
Re-test Date:

Product Name: Pemetrexed Impurity 25

Identification:

Chemical Name: (4-(2-(2-Amino-1,5,6-trihydroxy-4-oxo-4,5,6,7-tetrahydro-1H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl)benzoyl)-D-glutamic acid

Synonyms : NA
CAS Number : 1417656-72-4
CAT Number : CP-P16029
Molecular Formula : C₂₀H₂₃N₅O₉
Molecular Weight : 477.4



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



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.