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CERTIFICATE OF ANALYSIS

Analysis Date:

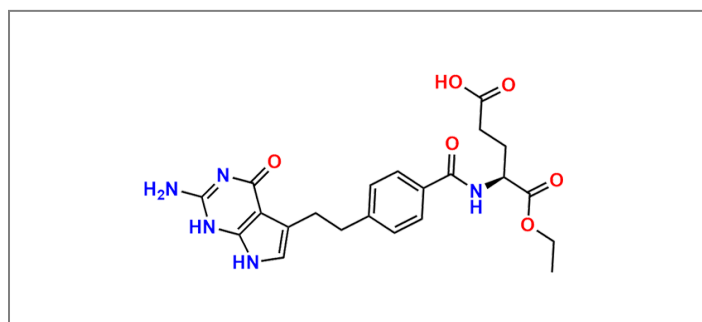
Re-test Date:

Product Name: Pemetrexed Impurity 65

Identification:

Chemical Name: (S)-4-(4-(2-(2-amino-4-oxo-4,7-dihydro-1H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl)benzamido)-5-ethoxy-5-oxopentanoic acid

Synonyms : NA
CAS Number : 1115638-47-5
CAT Number : CP-P16062
Molecular Formula : C₂₂H₂₅N₅O₆
Molecular Weight : 455.47



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.