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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: ent-Pemetrexed Impurity 13

Identification:

Chemical Name: N-[4-[3-(2,4-diamino-1,6-dihydro-6-oxo-5-pyrimidinyl)-3-oxopropyl]benzoyl]-D-glutamic acid

Synonyms	: NA	
CAS Number	: 1795786-55-8	о⁰∽он
CAT Number	: CP-P16047	
Molecular Formula	: C19H21N5O7	NH ₂ O
Molecular Weight	: 431.41	

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.