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CERTIFICATE OF ANALYSIS

Analysis Date:

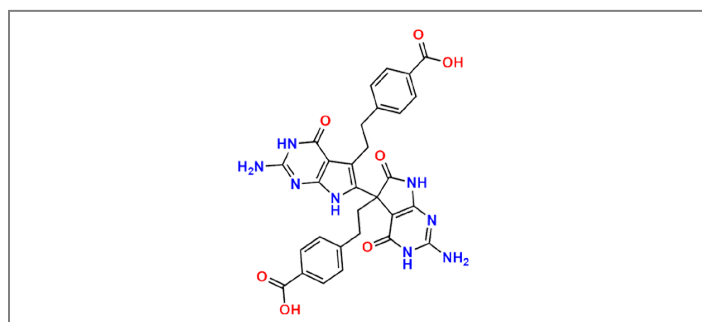
Re-test Date:

Product Name: Pemetrexed Impurity 55

Identification:

Chemical Name: 4,4'-((2,2'-diamino-4,4',6-trioxo-3,4,4',6,7,7'-hexahydro-3'H,5H-[5,6'-bipyrrolo[2,3-d]pyrimidine]-5,5'-diyl)bis(ethane-2,1-diyl))dibenzoic acid

Synonyms : NA
CAS Number : NA
CAT Number : CP-P16057
Molecular Formula : C₃₀H₂₆N₈O₇
Molecular Weight : 610.59



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.