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CERTIFICATE OF ANALYSIS

Analysis Date:

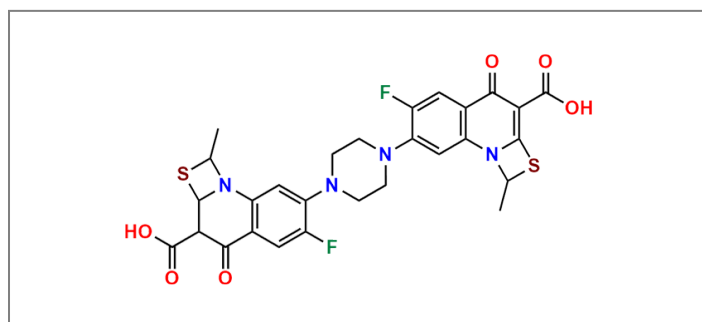
Re-test Date:

Product Name: Prulifloxacin Impurity 6

Identification:

Chemical Name: 7-(4-(3-carboxy-6-fluoro-1-methyl-4-oxo-2a,3-dihydro-1H,4H-[1,3]thiazeto[3,2-a]quinolin-7-yl)piperazin-1-yl)-6-fluoro-1-methyl-4-oxo-1H,4H-[1,3]thiazeto[3,2-a]quinoline-3-carboxylic acid

Synonyms : NA
CAS Number : NA
CAT Number : CP-P202008
Molecular Formula : C₂₈H₂₄F₂N₄O₆S₂
Molecular Weight : 614.6



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)	¹ H NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.