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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Sparfloxacin Impurity 7

Identification:

Chemical Name: 3-Quinolinecarboxylic acid, 1-cyclopropyl-6-fluoro-1,4-dihydro-8-nitro-4-oxo-7-phenyl

Synonyms	: NA	
CAS Number	: 1627505-92-3	
CAT Number	: CP-S40016	N N N N N N N N N N N N N N N N N N N
Molecular Formula	: C19H13FN2O5	HO
Molecular Weight	: 368.32	<mark>8 8</mark>

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.