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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Upadacitinib Impurity 50

Identification:

Chemical Name: benzyl (3R,4S)-3-(2-(dimethyl(oxo)-l6-sulfaneylidene)acetyl)-4-ethylpyrrolidine-1-carboxylate

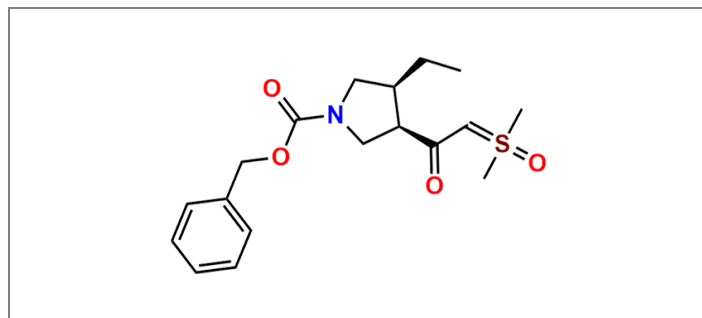
Synonyms : NA

CAS Number : 2050038-78-1

CAT Number : CP-U22052

Molecular Formula : C₁₈H₂₅NO₄S

Molecular Weight : 351.46



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.