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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Tofacitinib Impurity 152

Identification:

Chemical Name: (3S,4R)-1-benzyl-N,4-dimethylpiperidin-3-amine (2R,3S)-2,3-bis((4-methylbenzoyl)oxy)succinic acid

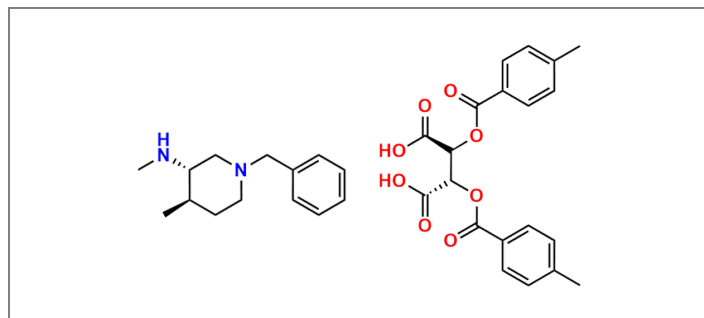
Synonyms : NA

CAS Number : NA

CAT Number : CP-T23181

Molecular Formula : C₁₄H₂₂N₂ : C₂₀H₁₈O₈

Molecular Weight : 218.34 : 386.36



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.