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CERTIFICATE OF ANALYSIS

Analysis Date:

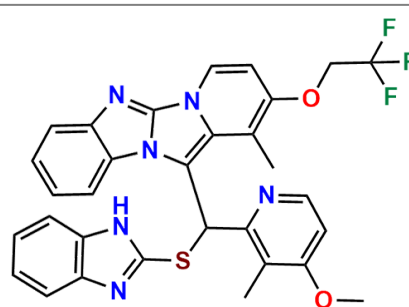
Re-test Date:

Product Name: Dexlansoprazole Impurity 4

Identification:

Chemical Name: 12-(((1H-Benzo[d]imidazol-2-yl)thio)(4-methoxy-3-methylpyridin-2-yl)methyl)-1-methyl-2-(2,2,2-trifluoroethoxy)benzo[4',5']imidazo[2',1':2,3]imidazo[1,5-a]pyridine

Synonyms : NA
CAS Number : NA
CAT Number : CP-D69013
Molecular Formula : C₃₁H₂₅F₃N₆O₂S
Molecular Weight : 602.6



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 HNMR	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.