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CERTIFICATE OF ANALYSIS

Analysis Date:

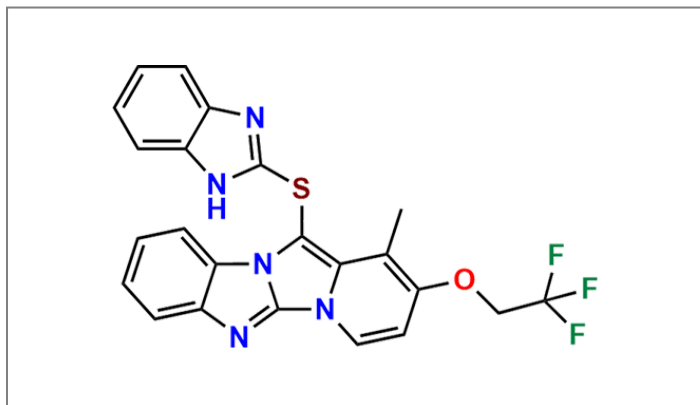
Re-test Date:

Product Name: Lansoprazole Impurity 1

Identification:

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

Synonyms: : NA
CAS Number: : 1346598-28-4
CAT Number: : CP-L11009
Molecular Formula: : C₂₃H₁₆F₃N₅O
Molecular Weight: : 467.47



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)	1H NMR	Confirm to structure



Prepared and Reviewed By

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Approved By

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