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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Lansoprazole Sulfone N-Oxide

Identification:

Chemical Name: 2-[[[3-Methyl-1-oxido-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methyl]sulfonyl]-1H-benzimidazole

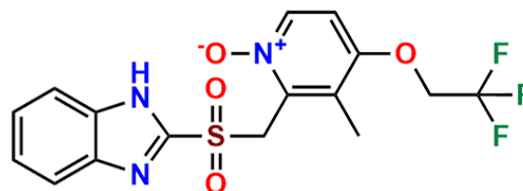
Synonyms : Lansoprazole Impurity 8;
Lansoprazole Sulfone N-Oxide
Impurity

CAS Number : 953787-54-7

CAT Number : CP-L11007

Molecular Formula : C₁₆H₁₄F₃N₃O₄S

Molecular Weight : 401.36



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.