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CERTIFICATE OF ANALYSIS

Analysis Date:

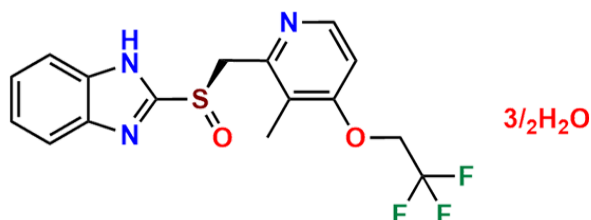
Re-test Date:

Product Name: Dexlansoprazole Sesquihydrate

Identification:

Chemical Name: 2-[(R)-[[3-Methyl-4-(2,2,2-trifluoroethoxy)-2-pyridinyl]methyl]sulfinyl]-1H-benzimidazole sesquihydrate

Synonyms : R-(+)-Lansoprazole
CAS Number : 313640-86-7
CAT Number : CP-D69008
Molecular Formula : C₁₆H₁₄F₃N₃O₂S · 3/2(H₂O)
Molecular Weight : 369.36 : 3/2(18.02)



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.