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CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2024

Re-test Date: Feb 2027

Product Name: Destrifluoroethoxy Lansoprazole

Identification:

Chemical Name: 2-(((3-Methylpyridin-2-yl)methyl)sulfinyl)-1H-benzo[d]imidazole

Synonyms	: NA		
CAS Number	: 60524-97-2		
CAT Number	: CP-L11024		
Molecular Formula	: C14H13N3OS		
Molecular Weight	: 271.34		
Batch Number	: CP-LAN-DTE-0324		
Storage Condition	: Tightly closed, Inert atmosphere a	closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipp mention in the COA	ped at room temperature, if specific condition required it is	

Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.65%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.

