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CERTIFICATE OF ANALYSIS

Analysis Date:

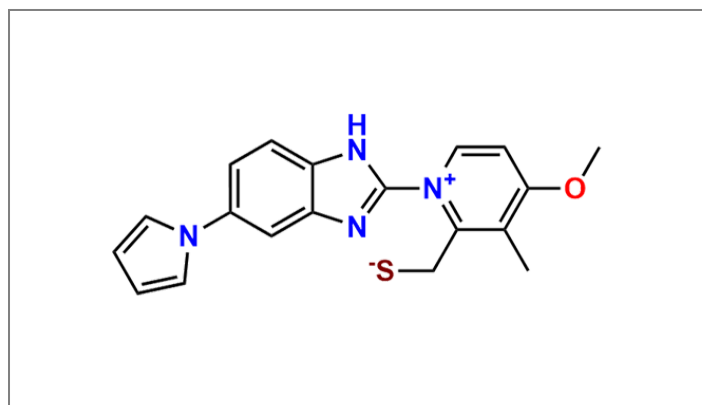
Re-test Date:

Product Name: Ilaprazole Impurity 12

Identification:

Chemical Name: (1-(6-(1H-Pyrrol-1-yl)-1H-benzo[d]imidazol-2-yl)-4-methoxy-3-methylpyridin-1-ium-2-yl)methanethiolate

Synonyms : NA
CAS Number : 2285346-40-7
CAT Number : CP-I52011
Molecular Formula : C₁₉H₁₈N₄O₂S
Molecular Weight : 350.4



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.