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CERTIFICATE OF ANALYSIS

Analysis Date:

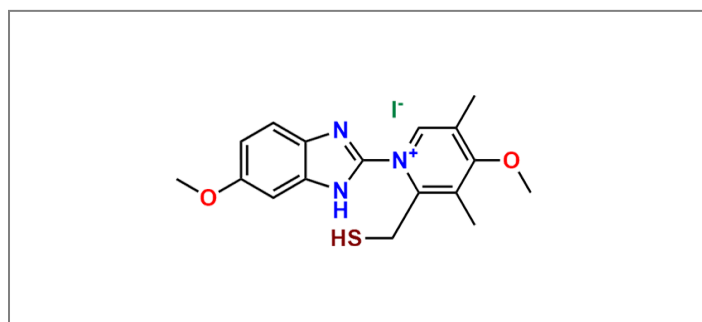
Re-test Date:

Product Name: Esomeprazole Impurity 11

Identification:

Chemical Name: 2-(Mercaptomethyl)-4-methoxy-1-(6-methoxy-1H-benzo[d]imidazol-2-yl)-3,5-dimethylpyridin-1-ium iodide

Synonyms : NA
CAS Number : NA
CAT Number : CP-E14048
Molecular Formula : C₁₇H₂₀N₃O₂S : I
Molecular Weight : 330.4 : 126.9



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)	¹ HNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.