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CERTIFICATE OF ANALYSIS

Analysis Date:

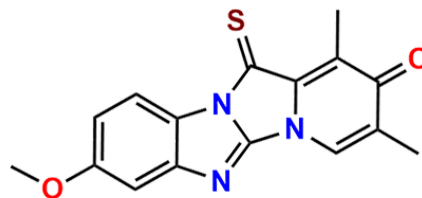
Re-test Date:

Product Name: Esomeprazole EP Impurity F

Identification:

Chemical Name: 8-Methoxy-1,3-dimethyl-12-thioxopyrido[1',2':3,4]imidazo[1,2-a]benzimidazol-2(12H)-one

Synonyms : NA
CAS Number : 125656-82-8
CAT Number : CP-E14006
Molecular Formula : C₁₆H₁₃N₃O₂S
Molecular Weight : 311.4



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.