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CERTIFICATE OF ANALYSIS

Analysis Date:

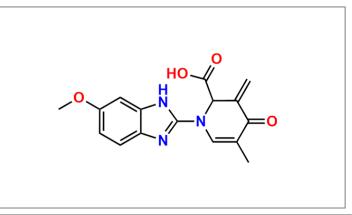
Re-test Date:

Product Name: Esomeprazole Impurity 24

Identification:

Chemical Name: 1-(6-Methoxy-1H-benzo[d]imidazol-2-yl)-5-methyl-3-methylene-4-oxo-1,2,3,4-tetrahydropyridine-2-carboxylic acid

Synonyms	: NA
CAS Number	: 2451927-93-6
CAT Number	: CP-E14036
Molecular Formula	: C16H15N3O4
Molecular Weight	: 313.3



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.