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CERTIFICATE OF ANALYSIS

Analysis Date:

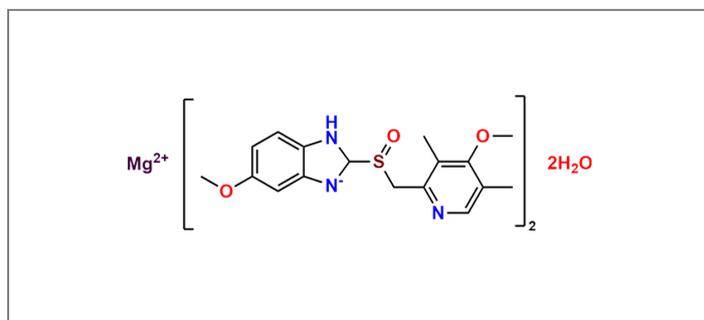
Re-test Date:

Product Name: Esomeprazole Magnesium Dihydrate

Identification:

Chemical Name: Magnesium, bis[6-methoxy-2-[(S)-[(4-methoxy-3,5-dimethyl-2-pyridinyl)methyl]sulfinyl-κO]-1H-benzimidazolato-κN3]-, dihydrate, (T-4)- (9Cl); (S)-Omeprazole magnesium dihydrate

Synonyms : NA
CAS Number : 217087-10-0
CAT Number : CP-E14011
Molecular Formula : C₃₄H₃₆MgN₆O₆S₂:2H₂O
Molecular Weight : 713.16:2(18.02)



Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

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
6)	Weight loss by TGA	-
7)	Potency by TGA	-



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.