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CERTIFICATE OF ANALYSIS

Analysis Date: Aug 2024

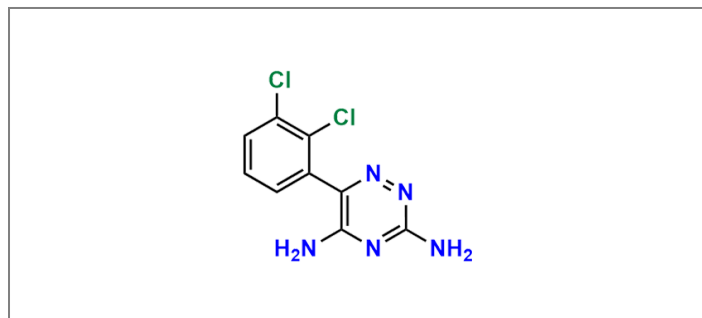
Re-test Date: Jul 2027

Product Name: Lamotrigine (In House Standard)

Identification:

Chemical Name: 6-(2,3-Dichlorophenyl)-1,2,4-triazine-3,5-diamine

Synonyms : NA
CAS Number : 84057-84-1
CAT Number : CP-L10000
Molecular Formula : C₉H₇Cl₂N₅
Molecular Weight : 256.09
Batch Number : CP-LMO-IN-0824



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	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	100%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.