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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Lamotrigine Dimer Impurity

Identification:

Chemical Name: N,N'-(6-(2,3-Dichlorophenyl)-1,2,4-triazine-3,5-diyl)bis(2,3-dichlorobenzamide)

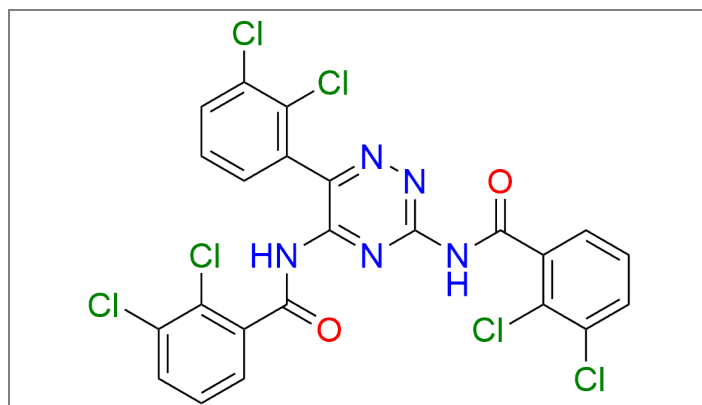
Synonyms : Lamotrigine Diamide Impurity

CAS Number : 1373393-59-9

CAT Number : CP-L10009

Molecular Formula : C₂₃H₁₁Cl₆N₅O₂

Molecular Weight : 602.07



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.