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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Lamotrigine Impurity 6

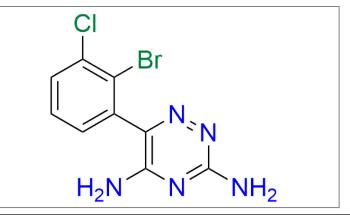
## Identification:

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

Synonyms : NA CAS Number : 2518309-57-2

CAT Number : CP-L10022 Molecular Formula : C9H7BrCIN5

Molecular Weight : 300.54



### **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.