

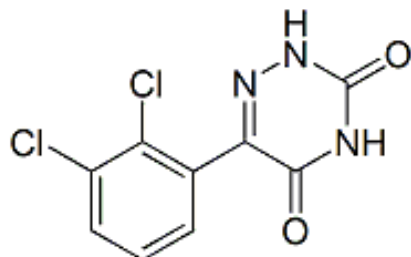
CERTIFICATE OF ANALYSIS OF REFERENCE STANDARD

Reference Standard

Date:

Lamotrigine EP Impurity D/ Dioxo Lamotrigine.**Catalog NO: VL980008****Batch No.**

IUPAC Name: 6-(2,3-Dichlorophenyl)-1,2,4-triazine-3,5(2H,4H)-dione; Dioxo Lamotrigine.

Molecular Formula: C₉H₅Cl₂N₃O₂

Molecular weight: 258.06g/mol

Sr.#	Test	Results	Data ref.
1	Appearance	White to off white solid	-----
2	Purity by HPLC	99.88%	Chromatogram attached
3	MASS	Confirm	Report attached
4	NMR	Confirm	Report attached

Storage condition: Store at 2-8°C, protect from direct sunlight and moisture.

This certificate of analysis is valid for three years from date of manufacturing, provided the substance is stored under suitable conditions.

Manufacturing date:**Retest Date:****Document data reference:***Prepared by**Reviewed by**Approved by*