









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2023 Re-test Date: Mar 2026

Product Name: Carbamazepine EP Impurity E

Identification:

Chemical Name: 10,11-dihydro-5H-dibenzo[b,f]azepine

Synonyms : Iminodibenzyl (USP)

CAS Number : 494-19-9

CAT Number : CP-C8005

Molecular Formula : C14H13N

Molecular Weight : 195.26

Batch Number : CHEM-CAR-E

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 to Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.85 %
5)	1HNMR	Confirm to structure



Prepared and Reviewed By

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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.