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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Carbamazepine Impurity 12

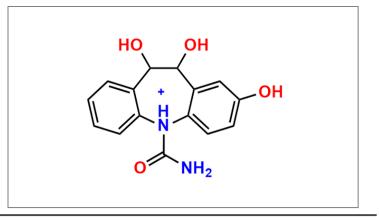
### Identification:

Molecular Weight

Chemical Name: 2,10,11-Trihydroxy-10,11-dihydro-5H-dibenzo[b,f]azepine-5-carboxamide

Synonyms:NACAS Number:81861-15-6CAT Number:CP-C8028Molecular Formula:C15H15N2O4

: 287.29



#### **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.