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## CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2025

Re-test Date: Dec 2027

**Product Name: Oxcarbazepine Acridine Carboxylic Acid**

### Identification:

Chemical Name: Acridine-9-carboxylic acid hydrate

Synonyms : NA

CAS Number : 332927-03-4

CAT Number : CP-O13026

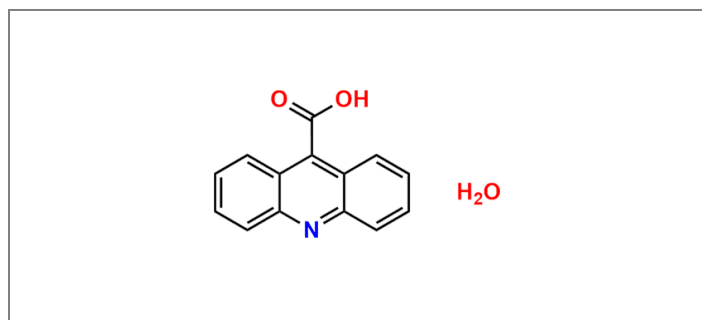
Molecular Formula : C<sub>14</sub>H<sub>9</sub>NO<sub>2</sub> : H<sub>2</sub>O

Molecular Weight : 223.23 : 18.0

Batch Number : CP-OXC-ACA-0125

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	Yellow to Light Green Solid
2)	Solubility	Soluble in 1% Perchloric acid in H <sub>2</sub> O
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to Structure
7)	IR	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.