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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

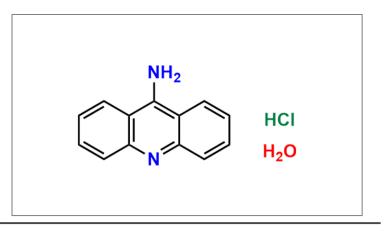
Re-test Date:

#### Product Name: 9-Aminoacridine Hydrochloride Monohydrate

## Identification:

Chemical Name: Acridin-9-amine hydrochloride hydrate

| Synonyms          | : | NA                   |
|-------------------|---|----------------------|
| CAS Number        | : | 52417-22-8           |
| CAT Number        | : | CP-A196007           |
| Molecular Formula | : | C13H10N2 : HCI : H2O |
| Molecular Weight  | : | 194.2 : 36.46 : 18.0 |



### **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.