



## **CERTIFICATE OF ANALYSIS**

Date: 05-07-2024

| Product Name                      | Amitriptyline Hydrochloride                                                                          |                  |              |  |  |
|-----------------------------------|------------------------------------------------------------------------------------------------------|------------------|--------------|--|--|
| Chemical Name                     | 3-(10,11-Dihydro-5H-dibenzo[a,d]cycloheptene-5-ylidene)-N,N-<br>dimethylpropan-1-amine Hydrochloride |                  |              |  |  |
| Structure                         | H-CI                                                                                                 |                  |              |  |  |
| Batch No.                         | In Stock                                                                                             | CAS No.          | 549-18-8     |  |  |
| Analysis Date                     | NA                                                                                                   | Retest Date      | NA           |  |  |
| Molecular Formula                 | C20H23N : HCl                                                                                        | Molecular Weight | 277.4 : 36.5 |  |  |
| Long term Storage<br>Condition    | NA                                                                                                   |                  |              |  |  |
| Handling and<br>Transit Condition | NA                                                                                                   |                  |              |  |  |

| Test                                                                                                                                                                                                                           | Result |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--|--|--|
| NA                                                                                                                                                                                                                             |        |  |  |  |
| Note: This material should be used for research purpose and not for human or<br>animal consumption. Any patent applicable for this product in any country is not<br>applicable for this analytical standard/research chemical. |        |  |  |  |

|           | Prepared By | Checked By | Approved By |
|-----------|-------------|------------|-------------|
| Signature |             |            |             |
| Date      |             |            |             |

**CLEANCHEM LABORATORIES LLP** 

Plot No. A-737/2, TTC Industrial Area, MIDC Kopar Khairane, Navi Mumbai, Maharashtra, INDIA - 400710 sales@cleanchemlab.com **\$** +91-9324132198 **\$** www.cleanchemlab.com