

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-11 20:22:37

Date of Next Testing: 2024-03-10 20:22:37

Product Name: **Milnacipran hydrochloride**

CAS Number: 101152-94-7

Specifications & Purity:  $\geq 99\%$

Lot #: C2208491

SKU #: **M129386**

Version: **0**

Analysis #: **082756**

Storage Temperature: Store at 2-8°C

| Parameter                      | Limit Values              | Result                    |
|--------------------------------|---------------------------|---------------------------|
| Nitrogen by Elemental Analysis | 9.6-10.1 (%)              | 9.89000 %                 |
| Purity(HPLC)                   | 98-100 (%)                | 99.65740 %                |
| Carbon by Elemental Analysis   | 62.9-63.9 (%)             | 63.88000 %                |
| Appearance (M129386)           | White to Off-White Powder | White to Off-White Powder |
| Infrared spectrum              | Conforms to Structure     | Conforms to Structure     |



John Su  
QA & QC Manager