

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-26 17:29:01

Date of Next Testing: 2027-06-26 17:29:01

Product Name: **5-Methoxytryptamine hydrochloride**

CAS Number: 66-83-1

Specifications & Purity:  $\geq 98\%$

Lot #: F2425407

SKU #: **M185915**

Version: **0**

Analysis #: **339086**

Storage Temperature: Store at 2-8°C

| Parameter                               | Limit Values          | Result                |
|-----------------------------------------|-----------------------|-----------------------|
| Purity(HPLC)                            | 98-100 (%)            | 98.00000 %            |
| Purity(Titration by AgNO <sub>3</sub> ) | 97.5-102.5 (%)        | 100.34000 %           |
| Proton NMR spectrum                     | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager