

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-20 17:14:48

Date of Next Testing: 2029-01-19 17:14:48

Product Name: (1S)-4,5-Dimethoxy-1-[(methylamino)methyl]benzocyclobutane  
Hydrochloride

CAS Number: 866783-13-3

Specifications & Purity:  $\geq 99\%$

Lot #: A2615321

SKU #: D728660

Version: 1

Analysis #: 610473

Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter                                                       | Limit Values          | Result                |
|-----------------------------------------------------------------|-----------------------|-----------------------|
| Purity(HPLC area)                                               | 99-100 (%)            | 99.93200 %            |
| Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$ | 14-22 (°)             | 19.12700 °            |
| LC-MS for identification                                        | Conforms              | Conforms              |
| NMR Spectrum 1H                                                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager