

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-11 15:09:09
Date of Next Testing: 2027-03-11 15:09:09
Product Name: **Lycorine hydrochloride**
CAS Number: 2188-68-3
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: F2105148
SKU #: **L101558**
Analysis: **328759**
Storage Temperature: Store at 2-8°C, Protected from light

| Parameter | Limit Values | Result |
|--------------------------------------|--|--|
| Purity(HPLC) | 98-100 (%) | 99.93000 % |
| Appearance (L101558) | White to Off-White Powder or Solid or Chunks | White to Off-White Powder or Solid or Chunks |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in EtOH , Clear ,10 mg/ml | pass | Pass |



John Su
QA & QC Manager