

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-21 15:20:02  
Date of Next Testing: 2027-08-21 15:20:02  
Product Name: **H8 dihydrochloride**  
CAS Number: 113276-94-1  
Specifications & Purity:  $\geq 98\%$   
Lot #: H2413141  
SKU #: **H276181**  
Version: **1**  
Analysis #: **345422**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Desiccated

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 98-100 (%)            | 99.36%                |
| LC-MS for identification | Conforms              | Conforms              |
| NMR Spectrum 1H          | Conforms to structure | Conforms to Structure |



John Su  
QA & QC Manager