

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-27 16:27:34

Date of Next Testing: 2027-12-27 16:27:34

Product Name: **4-(5-Bromothiazol-2-yl)morpholine**

CAS Number: 933728-73-5

Specifications & Purity:  $\geq 98\%$

Lot #: L2419294

SKU #: **B188378**

Version: **2**

Analysis #: **100615**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 98-100 (%)            | 99.77500 %            |
| Proton NMR spectrum | Conforms to structure | Conforms to Structure |
| Mass spectrum       | Conforms to standard  | Conforms to standard  |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager