

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-20 08:38:46

Date of Next Testing: 2028-11-19 08:38:46

Product Name: **1-(3-Pyridylmethyl)piperazine**

CAS Number: 39244-80-9

Specifications & Purity:  $\geq 97\%$

Lot #: K2519744

SKU #: **P193170**

Version: **2**

Analysis #: **578135**

Storage Temperature: Store at -20°C, Argon charged

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC)             | 97-100 (%)            | 98.62100 %            |
| Proton NMR spectrum      | Conforms to structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |

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

John Su  
QA & QC Manager