

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-17 16:24:45

Date of Next Testing: 2029-09-16 16:24:45

Product Name: **2,5-Dibromopyrazine**

CAS Number: 23229-26-7

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: L2103517

SKU #: **D154926**Version: **0**Analysis #: **572276**

Storage Temperature: Store at 2-8°C

| Parameter            | Limit Values                             | Result                                   |
|----------------------|------------------------------------------|------------------------------------------|
| Melting point        | 45-49 (°C)                               | 48.78000 °C                              |
| Purity(GC)           | 98-100 (%)                               | 98.19000 %                               |
| Appearance (D154926) | White to Light Yellow Powder or Crystals | White to Light Yellow Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure                    | Conforms to Structure                    |

John Su  
QA & QC Manager