

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-20 17:00:56

Date of Next Testing: 2028-08-19 17:00:56

Product Name: **2,4-Dibromo-1-methyl-1H-imidazole**

CAS Number: 53857-60-6

Specifications & Purity:  $\geq 97\%$

Lot #: H2513738

SKU #: **D185078**

Version: **1**

Analysis #: **502412**

Storage Temperature: Room temperature

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(GC)               | 97-100 (%)            | 97.00800 %            |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |
| GC-MS for identification | Conforms              | Conforms              |

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

John Su  
QA & QC Manager