

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-27 18:02:27  
Date of Next Testing: 2026-12-17 18:02:27  
Product Name: **2-Bromopyrimidine**  
CAS Number: 4595-60-2  
Specifications & Purity:  $\geq 98\%$   
Lot #: L2425330  
SKU #: **B120301**  
Version: **2**  
Analysis #: **450848**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

| Parameter            | Limit Values                                | Result                                      |
|----------------------|---|---|
| Purity(GC)           | 98-100 (%)                                  | 98.39%                                      |
| Melting point        | 52-58 ( $^{\circ}\text{C}$ )                | 57.27000 $^{\circ}\text{C}$                 |
| Appearance (B120301) | white to tan powder, crystals and/or chunks | white to tan powder, crystals and/or chunks |
| NMR Spectrum 1H      | Conforms to Structure                       | Conforms to Structure                       |



John Su  
QA & QC Manager