

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-02 17:41:33

Date of Next Testing: 2027-08-01 17:41:33

Product Name: **4-Bromo-2-methylpyridine**

CAS Number: 22282-99-1

Specifications & Purity:  $\geq 97\%$

Lot #: G2321193

SKU #: **B591103**

Version: **1**

Analysis #: **259293**

Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter                             | Limit Values                                                    | Result                                                          |
|---------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|
| Refractive index<br>n <sub>20/D</sub> | 1.544-1.560                                                     | 1.55000                                                         |
| Purity(GC)                            | 97-100 (%)                                                      | 97.45400 %                                                      |
| Appearance(B591103)                   | Colorless to Light yellow to Light orange to brown clear liquid | Colorless to Light yellow to Light orange to brown clear liquid |
| Proton NMR spectrum                   | Conforms to Structure                                           | Conforms to Structure                                           |



John Su  
QA & QC Manager