

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-02 18:09:51

Date of Next Testing: 2027-02-01 18:09:51

Product Name: **3-BROMO-2-BUTANONE**

CAS Number: 814-75-5

Specifications & Purity:  $\geq 90\%$ , stabilized with calcium carbonate

Lot #: A2331044

SKU #: **B195163**

Version: **1**

Analysis #: **182368**

Storage Temperature: Store at 2-8°C

| Parameter           | Limit Values                        | Result                              |
|---------------------|-------------------------------------|-------------------------------------|
| Purity(GC)          | 90-100 (%)                          | 91.68100 %                          |
| Proton NMR spectrum | Conforms to Structure               | Conforms to Structure               |
| Appearance(B195163) | Colorless to Yellow to Brown Liquid | colorless to yellow to brown liquid |



John Su  
QA & QC Manager