

Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

Date of Testing: 2025-02-10 11:08:14  
Date of Next Testing: 2027-01-31 11:08:14  
Product Name: **Methyl bromoacetate**  
CAS Number: 96-32-2  
Specifications & Purity:  $\geq 97\%$   
Lot #: H2104242  
SKU #: **M106900**  
Version: **0**  
Analysis #: **468195**  
Storage Temperature: Argon charged

| Parameter                           | Limit Values                   | Result                         |
|-------------------------------------|--------------------------------|--------------------------------|
| Density (20°C)                      | 1.651-1.664                    | 1.66300                        |
| Purity(GC)                          | 97-100 (%)                     | 97.02000 %                     |
| Refractive index n <sub>20</sub> /D | 1.455-1.459                    | 1.45700                        |
| Appearance (M106900)                | Colorless to pale brown liquid | Colorless to pale brown liquid |
| Proton NMR spectrum                 | Conforms to Structure          | Conforms to Structure          |



John Su  
QA & QC Manager