

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-03 16:20:39  
Date of Next Testing: 2025-02-02 16:20:39  
Product Name: **Bromomethyl methyl ether**  
CAS Number: 13057-17-5  
Specifications & Purity:  $\geq 95.0\%$ (GC)  
Lot #: B23021092  
SKU #: **B138143**  
**Analysis:** **156015**  
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Purity(GC)                          | 95-100 (%)                 | 95.79%                     |
| Density (20°C)                      | 1.58-1.61                  | 1.60                       |
| Refractive index n <sub>20</sub> /D | 1.453-1.458                | 1.46                       |
| Appearance (B138143)                | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Infrared spectrum                   | Conforms to Structure      | Conforms to Structure      |



John Su  
QA & QC Manager