

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2023-06-28 09:23:15

Date of Next Testing: 2027-06-27 09:23:15

Product Name: **2-Bromoethyl Ethyl Ether**

CAS Number: 592-55-2

Specifications & Purity:  $\geq 95\%$ (GC)

Lot #: F2315919

SKU #: **B152837**

Version: **0**

Analysis #: **236438**

Storage Temperature: Store at -20°C, Argon charged

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC)                          | 95-100 (%)                       | 99.70000 %                       |
| Refractive index n <sub>20</sub> /D | 1.4425-1.4485                    | 1.44488                          |
| Appearance (B152837)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum                 | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager