

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-16 17:17:44

Date of Next Testing: 2027-10-15 17:17:44

Product Name: **3-Allyloxy-1,2-propanediol**

CAS Number: 123-34-2

Specifications & Purity:  $\geq 99\%$ (GC)

Lot #: J2309097

SKU #: **A151103**

Version: **0**

**Analysis #:** **226640**

Storage Temperature: Room temperature

| Parameter                           | Limit Values                                 | Result                                       |
|-------------------------------------|----------------------------------------------|----------------------------------------------|
| Refractive index n <sub>20</sub> /D | 1.462-1.464                                  | 1.46300                                      |
| Density (20°C)                      | 1.07-1.072                                   | 1.07100                                      |
| Purity(GC)                          | 99-100 (%)                                   | 99.65400 %                                   |
| Appearance (A151103)                | Colorless to Yellow Liquid or Viscous Liquid | Colorless to Yellow Liquid or Viscous Liquid |
| Proton NMR spectrum                 | Conforms to Structure                        | Conforms to Structure                        |



John Su  
QA & QC Manager