

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-27 13:33:43

Date of Next Testing: 2029-03-26 13:33:43

Product Name: **Ethylene glycol monophenyl ether**

CAS Number: 122-99-6

Specifications & Purity:  $\geq 99\%$

Lot #: I2101228

SKU #: **E109370**

Version: **0**

Analysis #: **487422**

Storage Temperature: Argon charged

| Parameter                          | Limit Values                                | Result                                      |
|------------------------------------|---------------------------------------------|---------------------------------------------|
| Density (20°C)                     | 1.106-1.111                                 | 1.11                                        |
| Refractive index n <sub>20/D</sub> | 1.536-1.54                                  | 1.54                                        |
| Purity(GC)                         | 99-100 (%)                                  | 99.87 %                                     |
| Appearance (E109370)               | clear colorless to very faint yellow liquid | clear colorless to very faint yellow liquid |
| Proton NMR spectrum                | Conforms to Structure                       | Conforms to Structure                       |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager