

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-16 10:30:33

Date of Next Testing: 2029-09-15 10:30:33

Product Name: **4-Methyl-1,3-dioxane**

CAS Number: 1120-97-4

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

Lot #: L2102625

SKU #: **M158047**

Version: **0**

**Analysis #:** **572596**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Density (20°C)                      | 0.975-0.977           | 0.97500               |
| Refractive index n <sub>20</sub> /D | 1.413-1.417           | 1.41500               |
| Purity(GC)                          | 99-100 (%)            | 99.02580 %            |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager