

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-08 15:09:12  
Date of Next Testing: 2027-06-07 15:09:12  
Product Name: **2-Ethyl-2-methyl-1,3-dioxolane**  
CAS Number: 126-39-6  
Specifications & Purity:  $\geq 98\%$   
Lot #: F2301567  
SKU #: **E156042**  
Version: **1**  
Analysis #: **214582**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.37 %
Refractive index n <sub>20</sub> /D	1.407-1.411	1.41
Appearance(E156042)	Colorless to Almost colorless clear Liquid	Colorless to almost colorless clear liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager