

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-18 16:26:26

Date of Next Testing: 2027-10-17 16:26:26

Product Name: **2,2-Dimethoxypropane(DMP)**

CAS Number: 77-76-9

Specifications & Purity: $\geq 99\%$

Lot #: J2312032

SKU #: **D105750**

Version: **1**

Analysis #: **119570**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.85-0.853	0.85200
Water by Karl Fischer	0-0.5 (%)	0.03240 %
Refractive index n _{20/D}	1.376-1.38	1.37770
Purity(GC)	99-100 (%)	99.01000 %
Appearance (D105750)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager