

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-09 19:01:44

Date of Next Testing: 2026-08-08 19:01:44

Product Name: **2,4-Dimethyl-1,3-dioxane**

CAS Number: 766-20-1

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: H2205162

SKU #: **D155542**

Version: **1**

Analysis #: **118284**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	>98 (%)	98.40000 %
Refractive index n ₂₀ /D	1.35-1.46	1.37880
Appearance(D155542)	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