

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-22 10:20:21

Date of Next Testing: 2027-03-21 10:20:21

Product Name: **2-Methyltetrahydrofuran**

CAS Number: 96-47-9

Specifications & Purity: anhydrous, ≥99%, stabilized with 250 ppm BHT

Lot #: C23111159

SKU #: **M119683**

Version: **0**

Analysis #: **176132**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Residue on Evaporation	0-0.0003 (%)	0.00010 %
Refractive index n ₂₀ /D	1.403-1.407	1.40548
Purity(GC)	99-100 (%)	99.88300 %
Water by Karl Fischer	0-0.002 (%)	0.00048 %
Peroxide	0-1 (ppm)	0.12000 ppm
Appearance (M119683)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (250 ppmBHT)	Conforms	Conforms



John Su
QA & QC Manager