

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-16 16:30:41
 Date of Next Testing: 2027-10-15 16:30:41
 Product Name: **2-Methyltetrahydrofuran**
 CAS Number: 96-47-9
 Specifications & Purity: anhydrous, ≥99%, stabilized with 250 ppm BHT
 Lot #: J2312268
 SKU #: **M119683**
 Version: **0**
 Analysis #: **207116**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Residue on Evaporation	0-0.0003 (%)	0.00012 %
Refractive index n ₂₀ /D	1.403-1.407	1.40544
Purity(GC)	99-100 (%)	99.73000 %
Water by Karl Fischer	0-0.002 (%)	0.00190 %
Peroxide	0-1 (ppm)	0.36000 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