

Certificate of Analysis

Date of Testing: 2022-08-03 17:03:43

Date of Next Testing: 2026-08-02 17:03:43

Product Name: **2-Methyltetrahydrofuran**

CAS Number: 96-47-9

Specifications & Purity: 99%, contains 150-400 ppm BHT as stabilizer

Lot #: G2230261

SKU #: **M106688**

Analysis: 117603

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.403-1.407	1.41
Water by Karl Fischer	0-1 (%)	0.03 %
Density (20°C)	0.853-0.857	0.85
Purity(GC)	99-100 (%)	99.89 %
Appearance (M106688)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (150 - 400 ppm BHT)	Conforms	Conforms



John Su
QA & QC Manager