

Certificate of Analysis

Date of Testing: 2025-01-08 14:44:26

Date of Next Testing: 2029-01-07 14:44:26

Product Name: Tetrahydrofuran

CAS Number: 109-99-9

Specifications & Purity: anhydrous, ≥99.9%, stabilized with 250 ppm BHT

Lot #: A2507734

SKU #: T120775

Version 0

Analysis #: 452810

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Peroxides	0-20 (ppm)	10.00 ppm
Refractive index n20/D	1.405-1.409	1.41
Purity(GC)	99.9-100 (%)	99.95 %
Water by Karl Fischer	0-0.002 (%)	0.00 %
Evaporation Residue	0-0.0005 (mg/L)	0.00 mg/L
Appearance (T120775)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stability (250 ppm)	contains approximately 250 ppm	contains approximately 250 ppm



John Su
QA & QC Manager