

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-09 13:32:13

Date of Next Testing: 2029-12-08 13:32:13

Product Name: **Tetrahydrofuran(THF)**

CAS Number: 109-99-9

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

Lot #: L2505606

SKU #: **T120775**

Version: **0**

Analysis #: **613333**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Peroxides	0-20 (ppm)	0.00 ppm
Refractive index n ₂₀ /D	1.405-1.409	1.41
Purity(GC)	99.9-100 (%)	99.99 %
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