

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-03 18:20:47
 Date of Next Testing: 2030-03-02 18:20:47
 Product Name: **Tetrahydrofuran(THF)**
 CAS Number: 109-99-9
 Specifications & Purity: Ultra dry, ≥99.9%, H₂O≤50ppm, Containing 250ppm BHT stabilizer
 Lot #: B2628691
 SKU #: **T1373933**
 Version: **1**
 Analysis #: **664396**
 Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Water by Karl Fischer	0-50 (ppm)	21.00000 ppm
Evaporation Residue	0-0.0005 (mg/L)	0.00000 mg/L
Purity(GC)	99.9-100 (%)	99.98000 %
Peroxides	0-20 (ppm)	0.00000 ppm
Refractive index n ₂₀ /D	1.405-1.409	1.40740
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stability(contains BHT approximately 250 ppm)	Pass	Pass
Appearance(T1373933)	Colorless Liquid	Colorless liquid



John Su
QA & QC Manager