

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-03 19:05:28

Date of Next Testing: 2030-03-02 19:05:28

Product Name: **Tetrahydrofuran(THF)**

CAS Number: 109-99-9

Specifications & Purity: Ultra dry, $\geq 99.9\%$, $H_2O \leq 50\text{ppm}$, Containing 250ppm BHT stabilizer

Lot #: B2628692

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