

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-17 17:31:26
 Date of Next Testing: 2027-11-07 17:31:26
 Product Name: **Tetrahydrofuran(THF)**
 CAS Number: 109-99-9
 Specifications & Purity: Ultra dry, $\geq 99.9\%$, $H_2O \leq 50\text{ppm}$, No stabilizer
 Lot #: K2511694
 SKU #: **T1373930**
 Version: **1**
 Analysis #: **610469**
 Storage Temperature: Protected from light, Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.406-1.408	1.40740
Water by Karl Fischer	0-50 (ppm)	41.00000 ppm
Purity(GC)	99.9-100 (%)	99.99000 %
Color scale	0-10	5.00000
Peroxides	0-0.003 (%)	0.00000 %
Appearance(T1373930)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager