

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-28 11:24:14
 Date of Next Testing: 2030-05-27 11:24:14
 Product Name: **Tetrahydrofuran(THF)**
 CAS Number: 109-99-9
 Specifications & Purity: AR, ≥99%, with 250 ppm BHT stabilizer
 Lot #: E2626191
 SKU #: **T103263**
 Version: **1**
 Analysis #: **715038**
 Storage Temperature: Protected from light, Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.405-1.409	1.40600
Peroxide(as H ₂ O ₂)	0-0.015 (%)	0.00000 %
Water by Karl Fischer	0-0.05 (%)	0.00450 %
Purity(GC)	99-100 (%)	99.97000 %
Density (20°C)	0.886-0.889	0.88800
Residue on Evaporation	0-0.005 (%)	0.00000 %
Appearance (T103263)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager