

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-24 17:52:57
Date of Next Testing: 2028-03-13 17:52:57
Product Name: **Tetrahydrofuran(THF)**
CAS Number: 109-99-9
Specifications & Purity: anhydrous, ≥99.9%, inhibitor-free
Lot #: C2618478
SKU #: **T103262**
Version: **0**
Analysis #: **667002**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.406-1.408	1.40740
Peroxides	0-0.003 (%)	0.00100 %
Purity(GC)	99.9-100 (%)	99.99000 %
Color scale	0-10	1.95000
Water by Karl Fischer	0-0.002 (%)	0.00190 %
Appearance (T103262)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager