

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 13:51:53
 Date of Next Testing: 2029-08-20 13:51:53
 Product Name: **Tetrahydrofuran(THF)**
 CAS Number: 109-99-9
 Specifications & Purity: ACS, ≥99%(GC), contains 250 ppm BHT as inhibitor
 Lot #: H2512186
 SKU #: **T103266**
 Version: **0**
 Analysis #: **537688**
 Storage Temperature: Protected from light, Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Color scale	0-20 (APHA)	0.00000 APHA
Purity(GC)	99-100 (%)	99.97000 %
Peroxide(as H ₂ O ₂)	0-0.015 (%)	0.00000 %
Residue on Evaporation	0-0.03 (%)	0.00000 %
Water by Karl Fischer	0-0.05 (%)	0.00450 %
Appearance (T103266)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (250 ppmBHT)	Conforms	Conforms



John Su
QA & QC Manager