

Certificate of Analysis

Date of Testing: 2022-11-25 14:27:15
Date of Next Testing: 2026-11-24 14:27:15
Product Name: **Tetrahydrofuran**
CAS Number: 109-99-9
Specifications & Purity: Analytical Reagent, 99.0% (with 250 ppm BHT stabilizer)
Lot #: H2230067
SKU #: **T103263**
Analysis: **159509**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.406-1.409	1.41
Water by Karl Fischer	0-0.05 (%)	0.03 %
Purity(GC)	99-100 (%)	99.90 %
Density (20°C)	0.887-0.891	0.89
Peroxide(as H ₂ O ₂)	0-0.005 (%)	0.00 %
Appearance (T103263)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager