

Certificate of Analysis

Date of Testing: 2022-11-23 15:14:16
Date of Next Testing: 2024-11-12 15:14:16
Product Name: **Tetrahydrofuran**
CAS Number: 109-99-9
Specifications & Purity: anhydrous, ≥99.9%, inhibitor-free
Lot #: K2216543
SKU #: **T103262**
Analysis: **149342**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.406-1.408	1.41
Peroxides	0-0.003 (%)	0.00 %
Purity(GC)	99.9-100 (%)	99.96 %
Color scale	0-10	5.00
Water by Karl Fischer	0-0.002 (%)	0.00 %
Appearance (T103262)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager