

Certificate of Analysis

Date of Testing: 2024-09-20 15:09:31

Date of Next Testing: 2026-09-10 15:09:31

Product Name: **Tetrahydrofuran**

CAS Number: 109-99-9

Specifications & Purity: anhydrous, ≥99.9%, inhibitor-free

Lot #: I2414256

SKU #: **T103262**

Version: **0**

Analysis #: **409543**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.002 (%)	0.00 %
Refractive index n _{20/D}	1.406-1.408	1.41
Peroxides	0-0.003 (%)	0.00 %
Purity(GC)	99.9-100 (%)	100.00 %
Color scale	0-10	1.10
Appearance (T103262)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager