

Certificate of Analysis

Date of Testing: 2025-03-08 16:35:32

Date of Next Testing: 2029-03-07 16:35:32

Product Name: **Tetrahydrofuran**

CAS Number: 109-99-9

Specifications & Purity: AR, ≥99%, with 250 ppm BHT stabilizer

Lot #: C2503019

SKU #: **T103263**

Version: **0**

Analysis #: **483187**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.405-1.409	1.41
Peroxide(as H ₂ O ₂)	0-0.005 (%)	0.00 %
Water by Karl Fischer	0-0.05 (%)	0.01 %
Purity(GC)	99-100 (%)	99.91 %
Density (20°C)	0.887-0.891	0.89
Appearance (T103263)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager