

Certificate of Analysis

Date of Testing: 2024-08-28 10:14:03
Date of Next Testing: 2028-08-27 10:14:03
Product Name: **(-)-Limonene**
CAS Number: 5989-54-8
Specifications & Purity: $\geq 95\%$ (GC)
Lot #: H2416376
SKU #: **L157739**
Version: **0**
Analysis #: **396420**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Specific Rotation [a] _D 20/D(c=Neat)	-90--61 (°)	-74.53°
Purity(GC)	95-100 (%)	96.29%
Appearance (L157739)	colorless to pale yellow liquid	colorless to pale yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager