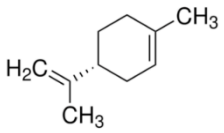
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PureSynth®
Research Chemicals

Product Specification

Product Name:
(+)-Limonene Pur*Cert* Secondary Working Standard
[Includes all characterization data]

Product No.:	PSR43115
Brand:	PureSynth
CAS No.:	5989-27-5
Molecular Formula:	$C_{10}H_{16}$
Molecular Weight:	136.24 g/mol



Test	Specification
Appearance	Colorless Clear Liquid
Assay (By GC)	≥ 95.0 %
Water (By KF)	NMT 0.100 %
Potency	-
Density	0.840 – 0.844 g/cm^3
Identification by ^{1}H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to Internal Reference standard.**

Specification: PC-1.0-QA/1230

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com