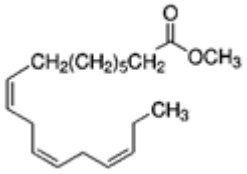
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PureSynth®
Research Chemicals

Product Specification

Product Name:
Methyl linolenate Pur*Tech* Standard for GC [Includes all characterization data]
(Secondary Reference Standard)

Product No.:	PSI1148
Brand:	PureSynth
CAS No.:	301-00-8
Molecular Formula:	$C_{19}H_{32}O_2$
Molecular Weight:	292.5 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (By HPLC)	≥ 97.0 %
Water Content (By TGA)	NMT 0.500 %
Potency	-
Density	0.80 – 1.00 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 USP Reference Standard 1430349, Lot no: R11560.**

Specification: PT-1.0-QA/90

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