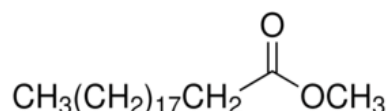


Product Specification

Product Name:

Methyl arachidate (methyl eicosanoate) *PurTech* Standard for GC
[Includes all characterization data]

Product No.: PSI918
Brand: PureSynth
CAS No.: 1120-28-1
Molecular Formula: C₂₁H₄₂O₂
Molecular Weight: 326.57 g/mol



Test	Specification
Appearance	White Solid
Assay (By GC)	≥ 99.5 %
Water (By KF)	NMT 1.000 %
Potency	-
Density	0.861 - 0.865 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: PT-1.0-QA/121

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