

Product Specification

Product Name:

**Iodomethane (Stabilized with Copper) PurCert Secondary Working Standard for GC
[Includes all characterization data]**

Product No.: PSR28338
Brand: PureSynth
CAS No.: 74-88-4
Molecular Formula: CH₃I
Molecular Weight: 141.94 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (By GC)	≥ 99.5 %
Water (By KF)	NMT 0.03 %
Potency	-
Density	2.00 - 2.50 g/cm ³
¹ H NMR Spectrum	Conforms to structure
GC-MS Spectrum	Conforms to molecular mass
IR Spectrum	Conforms to structure

***Traceable to Internal Reference standard.**

Specification: PC-1.0-QA/181

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