

Product Specification

Product Name:

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

Product No.: PSR28339
Brand: PureSynth
CAS No.: 75-03-6
Molecular Formula: C₂H₅I
Molecular Weight: 155.97 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (By GC-FID)	≥ 99.0 %
Water (By KF)	NMT 0.020 %
Potency	-
Density	1.900-1.930 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/476

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