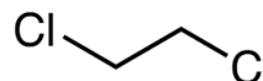


Product Specification

Product Name:

1,2-Dichloroethane PurCert Secondary Reference Standard for GC (CRM)
[Includes all characterization data]

Product No.: PSR28266
Brand: PureSynth
CAS No.: 107-06-2
Molecular Formula: C₂H₄Cl₂
Molecular Weight: 98.96 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (By GC-FID)	≥ 99.5 %
Water (By KF)	NMT 0.1 %
Potency	-
Density	1.255-1.259 g/cm ³
Identification by ¹ H NMR	Conforms to structure
Identification by GC-MS	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to USP Reference standard 1601180, Lot No: R093F0**

Specification: PC-1.0-QA/207

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