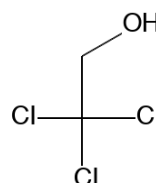


Product Specification

Product Name:

2,2,2-Trichloroethanol **PurTech** Standard for GC [Includes all characterization data]

Product No.: PSI204
Brand: PureSynth
CAS No.: 115-20-8
Molecular Formula: $C_2H_3Cl_3O$
Molecular Weight: 149.4 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (By GC-FID)	≥ 99.5 %
Water (By KF)	NMT 0.400 %
Potency	-
Density	1.540 - 1.570 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, Ver. No. 1.2, 10.07.2026

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