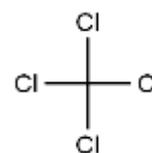


## Product Specification

Product Name:

**Carbon tetrachloride PurTech Standard for GC [Includes all characterization data]**  
(Secondary Reference Standard)

Product No.: PSI154  
Brand: PureSynth  
CAS No.: 56-23-5  
Molecular Formula: CCl<sub>4</sub>  
Molecular Weight: 153.82 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (By GC)	≥ 99.5 %
Water (By KF)	NMT 0.03 %
Potency	-
Density	1.590-1.595 g/cm <sup>3</sup>
<sup>1</sup> H NMR Spectrum	Conforms to structure
Mass Spectrum	Conforms to molecular mass
IR Spectrum	Conforms to structure

**\*Traceable to USP Reference standard 1601168, Lot No: R10500.**

Specification: PT-1.0-QA/25

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