

Product Specification

Product Name:

Chloroform *PurSol/v Hyper* for HPLC, Contains 0.5-1.0% ethanol as stabilizer, ≥99.9%

Product No.: PSR45085
Brand: PureSynth
CAS No.: 67-66-3
Molecular Formula: CHCl₃
Molecular Weight: 119.37 g/mol



Test	Specification
Appearance	Colorless Liquid
Purity (GC)	≥ 99.9%
Water (by KF)	NMT 0.020 %
Residue on Evaporation	NMT 0.0001 %
Ethanol Stabilizer	0.5-1.0%
Absorbance at 245 nm	NMT 1.000
Absorbance at 250nm	NMT 0.300
Absorbance at 275 nm	NMT 0.005
Absorbance at 400 nm	NMT 0.005
Fluorescence @ 365 nm (as Quinine)	NMT 0.5 ppb
Identification by IR	Conforms to Structure

Specification: PSHY-1.0-QA/047

Version no.:1.1,24.07.2026

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