

Product Specification

Product Name:

Chloroform (stabilized with 2-Methyl-2-butene) *PurReagent*, ≥99.5 %

Product No.: PSR38297
Brand: PureSynth
CAS No.: 67-66-3
Molecular Formula: CHCl₃
Molecular Weight: 119.38 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (By GC)	≥ 99.5 %
Water (By KF)	NMT 0.050 %
Density	1.470 - 1.510 g/cm ³
Stabilizer (2-Methyl-2-butene)	Complies
Absorbance at 250 nm	NMT 1.000
Absorbance at 260 nm	NMT 0.150
Absorbance at 270 nm	NMT 0.050
Absorbance at 290 nm	NMT 0.010
Absorbance at 400 nm	NMT 0.010
Identification by IR	Conforms to structure

Specification: PR-1.0-QA/836, Ver. No. 1.1, 12.05.2026.

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