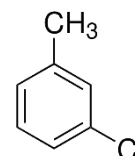


Product Specification

Product Name:

3-Methyl(chlorobenzene)/ 3-Chlorotoluene PurCert Secondary Working Standard
[Includes all characterization data]

Product No.: PSR39606
Brand: PureSynth
CAS No.: 108-41-8
Molecular Formula: C₇H₇Cl
Molecular Weight: 126.58 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (GC-FID)	≥ 99.8 %
Water (By KF)	NMT 0.10 %
Potency	-
Density	1.070 – 1.075 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: PC-1.0-QA/678, Ver. 1.1, 26.05.2026

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