64683 Einhausen Marie-Curie-StraBe. 3, Germany
Website: www.pure-synth.com
Phone: 1800-8908-260
Email: info@pure-synth.com

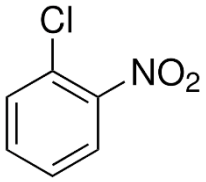
PureSynth® Research Chemicals

Product Specification

Product Name:

1-Chloro-2-nitrobenzene PurCert Secondary Working Standard for GC [Includes all characterization data]

Product No.:	PSR43157
Brand:	PureSynth
CAS No.:	88-73-3
Molecular Formula:	$C_6H_4ClNO_2$
Molecular Weight:	157.55 g/mol



Test	Specification
Appearance	White to yellow Solid
Assay (By GC)	≥ 99.0 %
Water (By KF)	NMT 0.500 %
Potency	-
Density	1.364 – 1.370 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/478

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