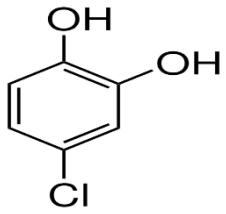
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PureSynth®
Research Chemicals

Product Specification

Product Name:
4-Chlorocatechol Pur*Cert* Secondary Working Standard
[Includes all characterization data]

Product No.:	PSR50500
Brand:	PureSynth
CAS No.:	2138-22-9
Molecular Formula:	$C_6H_5ClO_2$
Molecular Weight:	144.55 g/mol



Test	Specification
Appearance	White to Light Yellow to Light Orange to Brown Powder or Crystals
Assay (By GC)	≥ 98.0 %
Water (By KF)	NMT 1.0 %
Potency	-
Density	1.253 – 1.257 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/605

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