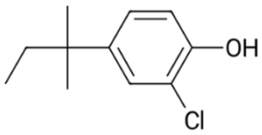
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PureSynth®
Research Chemicals

Product Specification

Product Name:
2-Chloro-4-(tert-pentyl)phenol Pur*Cert* Secondary Working Standard
[Includes all characterization data]

Product No.:	PSR50183
Brand:	PureSynth
CAS No.:	5323-65-9
Molecular Formula:	$C_{11}H_{15}ClO$
Molecular Weight:	198.69 g/mol



Test	Specification
Appearance	Colorless to pale yellow liquid or solid
Assay	≥ 96.0 %
Water (By KF)	NMT 0.500 %
Potency	-
Density	1.083 - 1.087 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 No.: PC-1.0-QA/057

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