

# Chem-Impex International, Inc.

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## Certificate of Analysis

**Catalogue Number** 26818  
**Lot Number** 001932-42-20130425  
**Product** **4-Chloro-2-methylphenol**

4-Chloro-*o*-cresol

2-Methyl-4-chlorophenol

**CAS Number** 1570-64-5

**Molecular Formula** C<sub>7</sub>H<sub>7</sub>ClO

**Molecular Weight** 142.58

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**Appearance** White to off-white solid

**Water Content (Karl Fisher)** 0.04%

**Related Substances** *o*-Cresol: 0.28%  
2,4-Dichloro-*o*-cresol: 0.16%  
4-Chloro-6-methyl-*o*-cresol: 0.03%

**<sup>1</sup>H NMR** Conforms to structure

**Purity by GC** 99.33%

**Storage** Store at RT

**Remarks** See material safety data sheet for additional information  
For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
**Quality Control Manager**