



SHANGHAI FREEMEN CHEMICALS CO.,LTD.

ADDRESS: SUITES 22G, SHANGHAI INDUSTRIAL INVESTMENT

BLDG.,18 CAO XI RD.(N),SHANGHAI 200030,CHINA

TEL:021-64279170 Email: ni.xiaohu@freemen.sh.cn

Product: **2-Chlorophenol**

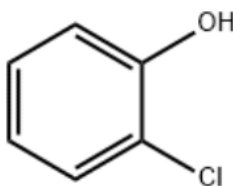
2-Chlorophenol, is a colourless to light brown liquid with an unpleasant smell. It is slightly soluble in water, soluble in ethanol, ether and alkali solution. **2-Chlorophenol** is used to synthesize various organic intermediates and compounds including several polycyclic aromatic hydrocarbons and pharmacologically active molecules. It is used to make dyes and other chemicals, and as a disinfectant, bactericide, and germicide.

Alias: 2-chlorophenol(o-chlorophenol); 2-Hydroxychlorobenzene; o-chloro-pheno;

O-Chlorophenol

CAS No: **95-57-8**

Molecule structure



Specifications:

Appearance: Colourless to light brown liquid

Purity: 99.95%min

Phenol:0.20%max

Packing & Delivery 250kg/drum, 20mt/FCL

UN No.2021, Class:6.1, Packing group:III



' Application

- ☑ 2-Chlorophenol is used to synthesize various organic intermediates and compounds including several polycyclic aromatic hydrocarbons and pharmacologically active molecules. It is used as a precursor to synthesize polychlorinated dibenzo p-dioxins and dibenzofurans (PCDD/Fs).
- ☑ 2-chlorophenol is used in medicine, pesticides, dyes and organic synthesis.
- ☑ 2-chlorophenol is used to make dyes and other chemicals, and as a disinfectant, bactericide, and germicide.
- ☑ 2-chlorophenol functions as a reagent in the preparation of chlorophenyl phosphorodichloridothioate as potential synthon for oligonucleotide phosphorothioates.