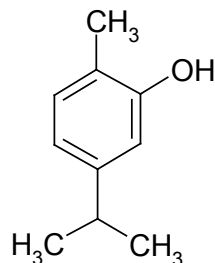


DATA SHEET

PRODUCT **CARVACROL**

5-Isopropyl-2-Methyl phenol,
Cymophenol, iso-Thymol,
2-hydroxy-para-cymene,
iso-Propyl-ortho-cresol.



Mol. Wt = 150.22

FEMA/GRAS # 2245
CAS # 499-75-2
MERCK INDEX # 1923(12th Edition)

NATURAL OCCURRENCE

Found in oils of Origanum, thyme,
marjoram.

SOURCE

Synthetic

SPECIFICATION

Formula : C₁₀ H₁₄ O
Form : Liquid
Purity : 95% min (sum of
Isomers).
M.P. : 3 - 4°C
BP : 237-238 °C at 760 mm.
SP.GR. : 0.975
FP : 107°C
RI : 1.3740

Limit of Non Volatile Residue : Less than 0.05%

SOLUBILITY

Slightly soluble in water, miscible in
alcohol and oils. Soluble in Propylene
Glycol.

PROPERTIES

Colourless, Liquid , Penetrating , dry-
Medicinal herbaceous odor with a spicy
undertone .

USES

Perfumery composition , mainly
Industrial Fragrances, Soap perfumes.