Answer on Question#65648 – Chemistry – Organic chemistry

Question:

Are the functional groups in eugenol alcohol, ether, phenol and alkene or ether, alcohol, arene and alkene

Answer: there is a structural formula of eugenol below.

Eugenol <u>does not contain any alcohol groups</u>. OH- group bonded directly to a benzene ring (arene group) is named phenol group.

Also eugenol contain ether and alkene groups.

So, ether, phenol, alkene and arene groups are in eugenol.

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