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8. Clovepon oil is thought to have health benefits for people suffering from diabetes as it lowers blood-sugar levels. The oil does not mix with water and is a poor solvent.

Three of the main constituents of the oil are cinnamaldelyde, linalool and eugenol. The structures of these compounds are shown below.



cinnamaldelyde



linalool



eugenol

- (a) Suggest one problem chemists must solve in deciding on a suitable dose of the oil for a diabetic patient.

_____ [1]

continued

17

- (b) Describe how thin-layer chromatography can be used to show that cinnamaldelyde, linalool and eugenol are present in clovepon oil.

_____ [5]

- (c) Name three functional groups present in eugenol other than a benzene ring.

1. _____

2. _____

3. _____ [3]

- (d) A student devised a test to distinguish between eugenol and linalool. The student made an aqueous suspension of each compound in a separate test-tube. Sodium hydroxide solution was added to each test-tube and the test-tubes were shaken. The suspension of eugenol and water formed a solution, the linalool in water remained cloudy.

Explain the difference in behaviour when shaking the two suspensions with aqueous sodium hydroxide.

_____ [2]

continued

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