



Quiz

الرقم الجامعي :

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① What are the difficulties associated with interpreting data from TLC of cocaine?

1. *Lack of specificity .*
2. *Lack of resolutions*

② What are the routs of administration of cocaine HCl ?.

Snorted – Injexion

③ What are the main property of compounds to use Gas Chromatography ?

Volatility

④ Explain why : The hat bundles are wrapped in false banana leaves, damp papers or plastic sheets

To decrease the decomposition of active ingredient (Cathinon)

⑤

$$R_f = \text{Distance traveled by compound} / \text{Distance traveled by solvent}$$

⑥ The specific reagent used in TLC spray of alkaloids is ... *Dragendorff' s reagent ..*

⑦ Besides Heroine, What are the various substances that may be found in a heroin sample? (Classes only)

1- *Diluents*

2- *Adulterants*