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Liquid Chromatography Questions & Answers

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Liquid Chromatography Questions & Answers

1. Which of the following is the disadvantage of reciprocating pump used in liquid chromatography?

- a) Produces pulsed flow
- b) Corrosive components
- c) Does not have small hold-up value
- d) Does not have moderate flow rate

Answer: a

Explanation: The disadvantage of reciprocating pump used in liquid chromatography is that it produces pulsed flow. Therefore, the flow must be damped before it affects the column.

2. Which of the following is not a disadvantage of Pneumatic pumps used in liquid chromatography?

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Jiyuan Zhang



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