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ARTICLE: Does Potassium Permanganate/Oxalic acid remove Formalin Pigment from Formaldehyde-Acetic acid-Alcohol Fixed Tissues

DIRECTIONS:

- 1. Answer the following questions by circling the one (1) BEST answer for each question.
2. Complete the information required at the bottom of the page.
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1. PPO stands for potassium permanganate/oxalic acid.

True False

2. FAA fixative is made up with distilled water, concentrated formalin, absolute alcohol, and:

- A. hydrochloric acid
B. sulfuric acid
C. boric acid
D. glacial acetic acid

3. In this study, heavily pigmented tissues were treated how in the formalin pigment removal step, time wise?

- A. shortened
B. extended
C. left in the same amount of time
D. none of the above

4. Garvey's method for formalin pigment removal was the most efficient method.

True False

5. Formalin pigment is also known as basic hematin pigment.

True False

6. According to this article, FAA pigment can be bleached by the PPO method.

True False

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