

# SPECTROPHOTOMETRIC ANALYSIS OF ASPIRIN

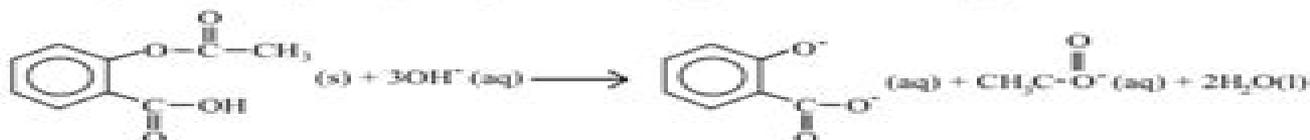
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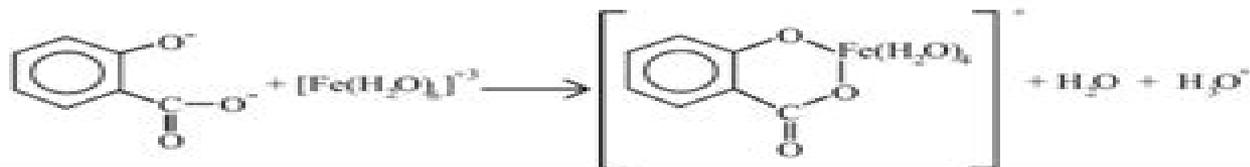
### INTRODUCTION

A colored complex is formed between aspirin and the iron (III) ion. The intensity of the color is directly related to the concentration of aspirin present, therefore, spectrophotometric analysis can be used. A series of solutions with different aspirin concentrations will be prepared and completed. The absorbance of each solution will be measured and a calibration curve will be constructed. Using the standard curve, the amount of aspirin in a commercial aspirin product can be determined.

The complex is formed by reacting the aspirin with sodium hydroxide to form the salicylate dianion.



The addition of acidified iron (III) ion produces the violet tetraaquosalicylatroiron (III) complex.



### PURPOSE

To determine the amount of aspirin in a commercial aspirin product.

# Analysis Of Aspirin Tablets Lab Report Spectrophotometric

**Ying Liu**



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