

Product Name :

Properties of Aspirin

Product Code :

SLE/CH/171



Description :

Learn about the history of the development acetylsalicylic acid (aspirin) and test the performance of several different types of aspirin.

Aspirin is to this day the most widely used painkiller and largest selling non-prescription medicine in the world.

Students will examine the solubility of aspirin in varying gastrointestinal environments, a comparison of active ingredients in regular and extra-strength aspirin, and the differences between regular and buffered aspirin.

All aspirin samples are included and the kit contains enough materials for fifteen groups.

Teacher's Manual and Student Study Guide copymasters are included.

Kit Includes :

45 Disposable Medicine Cups

5 x 30 ml Hydrochloric Acid, 1M Solution

8 x 30 ml Sodium Hydroxide, 1M Solution

1 x 30 ml Phenolphthalein, 1% in Ethanol

1 Pkg/50 Universal Indicator Strips

1 Pkg/15 Graduated Plastic Pipettes

1 Pkg/75 Aspirin, Regular

1 Pkg/60 Aspirin, Buffered

1 Pkg/45 Aspirin, Enteric Coated

1 Pkg/15 Aspirin, Extra Strength

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