

Simulated Stomach Lab Data Sheet

Lesson Title: Acid Stomach

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Name: _____

Use this sheet to record your observations from the Simulated Stomach lab.

http://www.chemistry.org/portal/a/c/s/1/acdisplay.html?DOC=vc2%5C12do%5Cdo12_aspirin.html

Aspirin in Water

Time	Regular	Buffered	Enteric
30 sec			
60 sec			
1 min, 30 sec			
2 min			
2 min, 30 sec			
3 min			
3 min, 30 sec			
4 min			

Aspirin in Vinegar

Time	Regular	Buffered	Enteric
30 sec			
60 sec			
1 min, 30 sec			
2 min			
2 min, 30 sec			
3 min			
3 min, 30 sec			
4 min			

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Name: _____

Aspirin in Baking Soda Solution

Time	Regular	Buffered	Enteric
30 sec			
60 sec			
1 min, 30 sec			
2 min			
2 min, 30 sec			
3 min			
3 min, 30 sec			
4 min			