

CWSF 2005 - Vancouver, British Columbia



Taj Dhinsa

ASA: Can You Stomach It?

Division: Health Sciences

Category: Senior

Region: United Counties

City: Dunvegan, ON

School: Glengarry District High

Abstract: Tablets containing different quantities of ASA were titrated. The pH changes were noted during titration. The buffering region increased as the amount of ASA in tablets increased. Damage to the mucosal lining in the stomach increased because of increased absorption of more neutral forms of ASA in the small intestine.