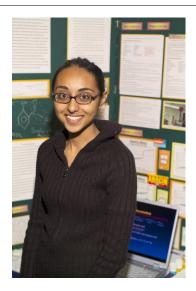




CWSF 2005 - Vancouver, British Columbia



Taj Dhinsa

ASA: Can You Stomach It?

Health Sciences Division:

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.





