



School Of Animal
Sciences

Disclosure 0804

Natural Sweetener Development Method

Description:

This invention is a new type of extraction method that can take natural extracts of plants and fruits and make them usable as high intensity sweeteners (HIS). Normally, such extracts are not usable as sweeteners due to undesirable properties, such as bad taste, color, or smell. This method uses natural processes to remove these undesirable properties, leaving the more palatable elements behind. This opens the window for a wide variety of new natural sweeteners and can reduce the use of artificial substitutes.

Advantage:

- Allows new HIS development
- Natural process
- Produces natural sweeteners

Commercial Uses:

- Production of natural sweeteners

Intellectual Property on the Web:

http://www.lsuagcenter.com/en/administration/about_us/chancellors_office/intellectual_property/