

Genetically Modified (GM) Food Testing

基因改造食品檢測

What is GM Food? 什麼是基因改造食品?

"Genetically modified (GM) food" (基因改造食物) refers to any food or food ingredient that is, or is derived from, an organism in which the genetic material has been modified using modern biotechnology.



基因改造食品是指任何食品或食品成分的遺傳物質,利用現代生物科技進行更改。



Enviro Labs offers GM food screening (35S, NOS) service to detect if there is any GM material in your products. We are using the latest real time polymerase chain reaction (RT-PCR) technology to ensure the accuracy of results.

環境化驗有限公司提供基因改造物質篩檢測試(35S, NOS),檢查食品是否含有基因改造物質。 為確保測試結果的準確性,我們使用最新即時 聚合酶連鎖反應(RT-PCR)科技進行檢測。

Threshold level for ingredients containing GM material: 基因改造食品的遺傳物質臨界值:

Countries Threshold level

EU 0.9%

1%

Japan 5%

Australia

Common GM Foods:

常見基因改造食品:

Corn 粟米

Soya bean 黃豆

To facilitate consumers' choice, several countries including the EU, Australia and Japan have instituted labelling requirement for GM foods.

為協助消費者的選擇,歐盟、澳洲和 日本已經制定了轉基因食品的標籤要求。 Tel: (852) 2676 2983
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