



Glycaemic Response Initiatives

Glycaemic Response Initiatives

The main focus of the Food and Beverage industry is on the Glycaemic Index (GI), sustained energy release and glycaemic food response. Scientific evidence suggests that the prevention and treatment of several chronic diseases can be beneficial with a low glycaemic index, reduced glycaemic and insulinaemia response. As a result, the manufacturer is increasingly interested in studying, understanding and measuring the GI of their product.

The glycaemic index is a type of food that contains excessive carbohydrates as it can increase one's blood sugar level upon taking over the period. Food Research Lab offers expert analysis for a range of products and has successfully assisted numerous companies during the product development process. We have dedicated nutritionist, experienced dieticians and researchers to work for us. Our focus is on quality assurance, troubleshooting and compliance with legal standards.

Key features of our service

- ✔ Testing to the highest recognized standard (WHO/FAO 1998)
- ✔ Approved by an independent ethics committee
- ✔ A high degree of accuracy using the latest in glucose-analyzing equipment
- ✔ Additional testing to analyze available carbohydrate content and insulin response
- ✔ Efficient turnaround time

You can request the following for each product

- ✔ The exact methodology used
- ✔ GI values and rating (low, medium or high)
- ✔ Graphical interpretation of results

About Us

Food Research Lab R&D, food innovation company, is the unit of Guires. With years of experience in research especially in medical device and pharmaceutical regulations, food product development, scientific publications and clinical trials, the company has now ventured into food research and formed a separate unit, under the brand name of 'Food Research Lab' that will drive food forward. Food Research Lab brings together the latest in food processing equipment, expert food scientists, chefs, nutritionists and partners from across the globe to help food companies and entrepreneurs get their products to market quickly and effectively.

Food Research Lab makes your dream concept into a commercial product as we have strong knowledge of ingredients, processing techniques, and we can bring them all together to help you make the right decisions.

Contact Us

We are based in the beautiful City of Manchester and Chennai, Contact us on the details provided or follow us on our social platforms.

UK

Guires Ltd,
MIIC Unit 52-56,
Greenheys Business Centre,
Pencroft Way, Manchester,
England, M15 6JJ, UK.
+44- 74248 10299

■ +91 9566299022

■ info@foodresearchlab.com