



Food Allergen Testing - Gluten

Gluten Labelling Requirement

Regulations for gluten labeling is required in USA and many other countries. Manufacturers of products made for **export** should also be aware of other regions' requirements – they may differ from the U.S. FDA requirements. Food especially cereals containing gluten such as the below requires labelling:

- Wheat, rye, barley and oats
- Potential end products like baking powder, batter, bread crumbs, bread, cakes and others

The exemption from labelling according to U.S. FDA criteria that gluten-free food contains less than 20 ppm gluten is consistent with many other regions' food governing bodies. This includes The United Nation's Codex Alimentarius Commission's revised Codex Standard and European Commission's Regulation. Celiac disease from gluten consumption is also recognized as a common disorder among Middle Eastern and North African populations, thus governments are pushing for testing requirement.

In order to meet the allergen labeling requirements of your food products market, you must be aware of the allergenic ingredients in your food products. We can provide **Gluten testing** for your food products and also **Genetic Testing for Gluten Sensitivity**. Call us for more info!

ALS Malaysia is part of the ALS global laboratory group and is an ISO 17025 accredited laboratory equipped with state of the art facilities. We provide testing services to various government and private sectors across the world. Our laboratory's methods are in accordance with international standards to provide you with confidence to make informed decisions based on reliable data.

In ALS Malaysia, we provide allergen testing for below

TYPE OF ALLERGEN TESTING

	Gluten wheat		Pistachio
	Peanuts		Lupin
	Soya		Eggs
	Almond		Milk
	Walnut		Sulphur dioxide
	Sesame		Fish
	Crustaceans		Mustard
	Hazelnut		Gliadin

Test Method: ELISA

Sample size required: 100g/sample

Turnaround time: 3-5 working days

Please contact us to discuss your analysis requirement and we will assist you in designing a detailed commercial proposal.

