

Morinaga Food Allergen ELISA Kit II Food reactivity data
Wheat/Gluten (Gliadin) ELISA Kit II

Rev. March-26

Lot number from FGT144 ~ now								
Group	Ingredient	Value µg/g	Group	Ingredient	Value µg/g	Group	Ingredient	Value µg/g
Cereals	Rice powder	<0.31	Green stuff	Corn	<0.31	Dairy products	Milk	<0.31
	Polished rice	<0.31		Tomato	<0.31		Butter	<0.31
	Sprouted brown rice	<0.31		Onion	<0.31		Skim milk	<0.31
	Red rice	<0.31	Fruits	Spinach	<0.31	Coffee·Cocoa·Tea	Coffee bean	<0.31
	Black rice	<0.31		Garlic	<0.31		Cocoa powder	<0.31
	Glutinous rice	<0.31		Orange	<0.31		Green tea	<0.31
	Buckwheat	<0.31		Kiwi	<0.31	Spices	Black tea	<0.31
	Japanese barnyard millet	0.42		Apple	<0.31		Rosemary	<0.31
	Foxtail millet	0.57		Peach	<0.31		Vanilla beans	<0.31
	Common millet	0.46		Banana	<0.31		Cumin	4.7
	Wheat	>20		Raisin	<0.31		Poppy seeds	<0.31
	Rye	>20	Fungus	Coconut powder	<0.31		Fennel	<0.31
	Barley *	>20		Coconut milk	<0.31		Japanese pepper	<0.31
	Malt *	>20		Shiitake	<0.31		Black pepper	<0.31
	Oat	>20	Seaweeds	Matsutake	<0.31		White pepper	<0.31
Tubers·Starch	Adlay	<0.31		Mushroom	<0.31		Cardamon	<0.31
	Corn flour	<0.31		Green laver	<0.31		Sage	<0.31
	Amaranth	<0.31	Sea food	Roasted laver	<0.31		Clove	<0.31
	Quinoa	<0.31		Wakame	<0.31		Red pepper	<0.31
Beans	Sago palm powder	<0.31		Dried kelp	<0.31		Horseradish	<0.31
	Potato	<0.31		Salmon	<0.31		Wasabi (green horseradish)	<0.31
	Potato flake	<0.31		Mackerel	<0.31		Ginger	<0.31
	Yam	<0.31		Tuna	<0.31		Curry powder (spice mix)	0.42
	Soybean	<0.31		Dried bonito	<0.31	Polysaccharide Thickener	Nutmeg	<0.31
	Red bean (azuki)	<0.31		Squid	<0.31		Cinnamon	<0.31
	Common bean	<0.31		Octopus	<0.31		Coriander	<0.31
	Green pea	<0.31		Black tiger prawn	<0.31		Basil	<0.31
	Runner bean	<0.31		Snow crab	<0.31		Thyme	<0.31
	Kidney bean	<0.31		Japanese spiny lobster	<0.31		Laurel	<0.31
	Concord pole	<0.31		Lobster	<0.31		Dried tangerine peel	<0.31
	Black bean	<0.31		Clam	<0.31		Turmeric	<0.31
Seeds	Broad bean	<0.31	Meats	Abalone	<0.31	Others	Carrageenan (ι-type) 100-fold extract	<1.56
	Peanut	<0.31		Scallop adductor	<0.31		Carrageenan (κ-type) 50-fold extract	<0.78
	Roasted almond	<0.31		Pollack roe	<0.31		Carrageenan (λ-type) 50-fold extract	<0.78
	Roasted pecan nut	<0.31		Salmon roe	<0.31		Gellan gum 50-fold extract	<0.78
	Roasted cashew nut	<0.31		Raw beef	<0.31		Locust bean gum 200-fold extract	<3.12
	Roasted macadamia nut	<0.31		Roasted beef	<0.31		Low methoxyl pectin 50-fold extract	<0.78
	Roasted pistachio nut	<0.31		Beef liver	<0.31	Others	Xanthane gum 50-fold extract	<0.78
	Roasted hazel nut	<0.31		Raw chicken	<0.31		Guar gum 1000-fold extract	<15.6
	Roasted walnut	<0.31		Roasted chicken	<0.31		Gelatin	<0.31
	White sesame	<0.31		Chicken liver	<0.31		Yeast extract	<0.31
	Roasted white sesame	<0.31	Eggs	Raw pork	<0.31			
	Black sesame	<0.31		Roasted pork	<0.31			
	Roasted black sesame	<0.31		Pork liver	<0.31			
	Ginkgo nut	<0.31		Chicken egg	<0.31			
	Pine nut	<0.31		Processed chicken egg	<0.31			
	Matrimony vine seed	<0.31		Dried chicken egg	<0.31			
	Gardenia seed	<0.31						
	Hemp seed	<0.31						

* Our Wheat/Gluten (Gliadin) ELISA Kit II also reacts with barley.

Reaction positive A product made from "malt extract" can be positive, depending on the amount of malts.

※These samples were measured by following the instruction of this ELISA Kit.

※These values can be changed by the difference of kit's lot number or the sample's race or production area.