

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

Rev. July. 2024

Lot number from #125- (the last three digits)

Group	Ingredient	Value μg/g	Group	Ingredient	Value μg/g	Group	Ingredient	Value μg/g
Cereals	Rice powder	<0.31	Sea food	Salmon	<0.31	Coffee· Cocoa· Tea	Coffee bean	<0.31
	Polished rice	<0.31		Mackerel	<0.31		Cocoa powder	<0.31
	Sprouted brown rice	<0.31		Tuna	<0.31		Green tea	<0.31
	Red rice	<0.31		Dried bonito	<0.31		Red tea	<0.31
	Black rice	<0.31		Squid	<0.31	Seaweed s	Green laver	<0.31
	Glutinous rice	<0.31		Octopus	<0.31		Roasted laver	<0.31
	Buckwheat	<0.31		Black tiger prawn	<0.31		Wakame	<0.31
	Japanese barnyard millet	0.49		Snow crab	<0.31		Dried kelp	<0.31
	Foxtail millet	1.26		Japanese spiny lobster	<0.31	Spices	Rosemary	<0.31
	Common millet	0.76		Lobster	<0.31		Vanilla beans	<0.31
	Wheat		Meats	Clam	<0.31		Cumin	6.36
	Rye	>20		Abalone	<0.31		Poppy seeds	<0.31
	Barley*	13.7		Scallop adductor	<0.31		Fennel	<0.31
	Malt*	>20		Pollack roe	<0.31		Fapaniese peper	<0.31
	Oat	>20		Salmon roe	<0.31		Black pepper	<0.31
	Adlay	<0.31		Raw beef	<0.31		White pepper	<0.31
	Corn	<0.31		Roasted beef	<0.31		Cardamon	<0.31
	Corn flour	<0.31		Beef liver	<0.31		Sage	<0.31
	Amaranth	<0.31		Raw chicken	<0.31		Clove	<0.31
	Quinoa	<0.31		Roasted chicken	<0.31		Red pepper	<0.31
Tubers· Starch	Sago palm powder	<0.31		Chicken liver	<0.31		Horseradish	<0.31
	Potato	<0.31		Raw pork	<0.31		Wasabi (green horseradish)	<0.31
	Potato flake	<0.31		Roasted pork	<0.31		Ginger	<0.31
	Yam	<0.31		Pork liver	<0.31		Curry powder (spice mix)	0.60
Beans	Soybean	<0.31	Eggs	Chicken egg	<0.31		Nutmeg	<0.31
	Red bean (azuki)	<0.31		Processed chicken egg	<0.31		Cinnamon	<0.31
	Common bean	<0.31		Dried chicken egg	<0.31		Coriander	<0.31
	Green pea	<0.31	Dairy products	Milk	<0.31		Basil	<0.31
	Runner bean	<0.31		Butter	<0.31		Thyme	<0.31
	Kidney bean	<0.31		Skim milk	<0.31		Laurel	<0.31
	Concord pole	<0.31	Green stuff	Tomato	<0.31		Dried tangerine peel	<0.31
	Black bean	<0.31		Onion	<0.31		Turmeric	<0.31
	Broad bean	<0.31		Spinach	<0.31	Polysaccharide Thickener	Carrageenan (i-type) 100-fold extract	<1.56
Seeds	Peanut	<0.31	Fungus	Garlic	<0.31		Carrageenan (k-type) 50-fold extract	<0.78
	Roasted almond	<0.31		Shiitake	<0.31		Carrageenan (λ-type) 50-fold extract	<0.78
	Roasted pecan nut	<0.31		Matsutake	<0.31		Gellan gum 50-fold extract	<0.78
	Roasted cashew nut	<0.31		Mushroom	<0.31		Locust bean gum 200-fold extract	<3.12
	Roasted macadamia nut	<0.31	Fruits	Orange	<0.31		Low methoxyl pectin 50-fold extract	<0.78
	Roasted pistachio nut	<0.31		Kiwi	<0.31		Xanthane gum 50-fold extract	<0.78
	Roasted hazel nut	<0.31		Apple	<0.31	Others	Guar gum 1000-fold extract	<15.6
	Roasted walnut	<0.31		Peach	<0.31		Gelatin	<0.31
	White sesame	<0.31		Banana	<0.31		Yeast extract	<0.31
	Roasted white sesame	<0.31		Raisin	<0.31			
	Black sesame	<0.31		Coconut powder	<0.31			
	Roasted black sesame	<0.31		Coconut milk	<0.31			
	Ginkgo nut	<0.31						
	Pine nut	<0.31						
	Matrimony vine seed	<0.31						
	Gardenia seed	<0.31						
	Hemp seed	<0.31						

N.T. : Not Tested

Reaction positive

* Our Wheat/Gluten (Gliadin) ELISA Kit II also reacts with barley.
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 defference of kit's lot number or the sample's race or production area.