

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

Rev. July. 2022

Lot number from #104-124( 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		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	0.63		Snow crab	<0.31	Dried kelp	<0.31			
	Foxtail millet	<0.31		Japanese spiny lobster	<0.31	Rosemary	<0.31			
	Common millet	0.96		Lobster	<0.31	Vanilla beans	<0.31			
	Wheat			Clam	<0.31	Cumin	5.65			
	Rye	>20		Abalone	<0.31	Poppy seeds	<0.31			
	Barley*	10.5		Scallop adductor	<0.31	Fennel	<0.31			
	Malt*	>20		Pollack roe	<0.31	Fapanese peper	<0.31			
	Oat	>20		Salmon roe	<0.31	Black pepper	<0.31			
	Tubers· Starch	Adlay		<0.31	Meats	Raw beef	<0.31	Spices	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			
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)	0.84			
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	1.42			
	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	Guar gum 1000-fold extract	<15.6			
	Roasted walnut	<0.31		Peach	<0.31	Others	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

\*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 defference of kit's lot number or the sample's race or production area.