

## 100% Pure Wasabia japonica Powder Specification

**Product Name: Sawa™**

Property	Value
Botanical Name	Wasabia japonica
Condition	Freeze Dried Powder
Colour	Green
Additives, Colouring, Excipients	None
Particle size	95% thru 40 mesh, US
Total Glucosinolates (Providing ITC equivalence)	12,000 ppm +
Shelf Life	24 months from shipping date, stored in freezer
Non-GMO Certification	Yes. 37672 www.nongmoproject.org

### Typical Test Results

Test	Typical Result
Total Aerobic Plate Count	>1,500 / gram <5,000/ gram max
Total Coliforms	< 3 / gram, max
E. Coli	Negative
Salmonella	Negative
Coag. Pos. Staph	<10 cfu/g
Heavy Metals (as lead)	< 5 ppm
Yeast	< 10 / gram, max
Mould	< 10 / gram, max
Moisture, LOD	< 6%
Pesticide residue	None detected
Identity Tested	Yes. Amt für Verbraucherschutz, Switzerland
Complies with California's Safe Drinking Water and Toxic Enforcement Act (commonly known as "Proposition 65").	Yes

### Packaging

Use	Description
Individual package size 1 Kg	Laminated metal foil. Vacuum packaged. Corrugated outer. Cool dry storage. (Preferably frozen for long term storage).
Outer package size 10 x 1Kg.	Double thickness kraft box. Top and bottom liner.

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### Nutritional Information per 100gms

Energy	275kcal / 1151kj
Protein	12.1 gm
Fat	1.59 gm
Carbohydrate Total	59.43gm
Cholesterol	0mg
Sodium	43mg
Potassium	1434mg
Dietary Fibre	19.4 gm

### Allergen Statement

*Wasabia Japonica* has been used for centuries as a food item in Asia. There are no known adverse ill effects caused by the ingestion of this product. It has been noted that some people who are unable to eat highly spiced foods have an unpleasant feeling in the stomach area if the powder is ingested on an empty stomach.

This product produces Allyl Isothiocyanate (Mustard Oil) as a by-product when ingested or mixed with water. The above product does not contain Mustard as an ingredient.

A number of Health Authorities have determined that Mustard Oil needs to be declared on the label as an allergen.

The Sawa products as supplied by us do not contain any additives, flavouring, colourings or excipients that are not part of the natural *Wasabia japonica* plant.