

Essential Formulas, Dr. Ohira's Probiotics

<Ingredients>

Obtaining: Picking ourselves, Contract farmers, Domestic processors

Inspection: In-house inspection upon acceptance of ingredients

- to confirm the safety of ingredients

<Processing ingredients>

Pre-processing: In-house inspection on the ingredients before being processed

- to confirm the safety of ingredients while stored

Processing: Processing is conducted complying the work standards

Post-processing: After processing each ingredient, in-house inspection is conducted again.

- to confirm the safety of ingredients while being processed

<Loading of ingredients>

Only the ingredients that passed the post-processing inspection will be used.

<Quality Control on work-in-process products>

Inspection: sampling inspections are conducted in every 2 weeks throughout 5 years

- to confirm the work-in-process quality

<Commercialization of products : Shipping of the liquid concentrate of OM-X

⇒Encapsulation⇒Distribution (stock) >

Inspection before the shipment of the liquid concentrate of OM-X :

In-house inspection is conducted before the shipment to capsule company.

– to inspect the specification value of completed liquid concentrate

Inspection upon acceptance to capsule company :

In-house inspection is conducted at capsule company

– to inspect the quality upon acceptance of liquid concentrate

Product inspection after the encapsulation : Sampling inspection is conducted at capsule company.

– to inspect product specification of completed products

Product inspection : In-house inspection at our company before the distribution

– to inspect the product specification

<Product inspection>

Analytical test: An analytical test is conducted at the third-party organization

(In this case, it means "Japan Food Research Laboratories") once a year.

Items: Nutrient component, vitamin, mineral, arsenic, heavy-metal, pesticide residue,

Microbial test, etc.

<Safety test>

Single-dose toxicity test: Complied with the safety test at Mitsubishi Chemical Safety Institute Ltd using our product.

Title of the test: Single-dose oral toxicity test of OHHIRA MOUNTAIN EXTRACT using rats.

Masumi Ohhira, Essential Formulas

CEO

Biobank Ltd