



Product Specification

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Product Name: ACB Wasabi Extract PF
Code Number: 20351PF
CAS #'s: N/A
EINECS #'s: N/A
INCI Name: Lactobacillus/Wasabia Japonica Root Ferment Extract
Status: Conforms

| Specification | Parameter |
|------------------------|-------------------------------|
| Appearance | Yellow to Light Green Liquid* |
| Odor | Characteristic |
| pH (direct) | 4.0 – 7.0 |
| NVM (1g, 105°C, 1hr) | 20.0% Minimum |
| Ash (10g, 900°C, 3hrs) | 1.0% Maximum |
| IR Spectrum | To Match Standard |
| Heavy Metals | < 20 ppm |
| Lead | < 10 ppm |
| Arsenic | < 2 ppm |
| Cadmium | < 1 ppm |
| Microbial Content | < 100 CFU/g; No pathogens |
| Total Yeast & Mold | < 100 CFU/g |
| Gram Negative Bacteria | 0 CFU/g |

May Sediment upon Standing; Mix Well Prior to Use

* Product may brown with age*

**Note: Product may change appearance if exposed to cold temperatures during shipment or storage. If this happens, please gently warm to 45-50°C and mix until normal appearance is restored

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