



Product Specification

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Product Name: AC Water Kefir PHA
Code Number: 22064
CAS #'s: 7732-18-5 & 90082-21-6 & 1686112-36-6 (or) 68333-16-4 (or) 9015-54-7
EINECS #'s: 231-791-2 & 290-109-1 & N/A (or) N/A (or) 295-635-5
INCI Name: Water & Opuntia Ficus-Indica Fruit Extract & Lactobacillus Ferment
Status: Conforms

Specification	Parameter
Appearance	Clear to Slightly Hazy Liquid
Color	Yellow to Orange
Odor	Characteristic
pH (Direct)	4.0 – 6.0
NVM (1g-1hr-105°C)	30.0% Minimum
Gluconic Acid (HPLC)	18.0 – 24.0%
Heavy Metals	< 20 ppm
Lead	< 10 ppm
Arsenic	< 2 ppm
Cadmium	< 1 ppm
Microbial Content	< 100 CFU/g; No pathogens
Yeast & Mold	< 100 CFU/g
Gram Negative Bacteria	0 CFU/g

May Sediment upon Standing; Mix Well Prior to Use

****Note:** When handling this product please prevent exposure to temperatures above 25°C. Exposure to temperatures above 25°C may cause darkening.**

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