



## Shay and Company

Supplier of Wholesale Oils, Butters, Waxes, Candle Supplies and Essential Oils

### **Kefir Water Polyhydroxy Acids**

**Lot# 9393872**

**Country of Origin: USA**

**Manufacture Date: 04/2023**

**Expiration Date: 04/2026**

**Ingredient Name (INCI):** Water, Opuntia Ficus-Indica Fruit Extract (Prickly Pear Extract), Lactobacillus Ferment (Natural Preservative)

**CAS No:** 7732-18-5, 90082-21-6, 1686112-36-6 or 68333-16-4, 9015-54-7

**Composition:** 62.5-68.5% Water; 30-35% Opuntia Ficus-Indica Fruit Extract (Prickly Pear Extract); 1.5-2.5% Lactobacillus Ferment (natural preservative)

**Packaging:** Drums, Pails, HDPE Jugs, Amber Glass Bottles

**Description:** Colorless free-flowing liquid; mild aroma

**Applications:** Skincare

**Certificates/Grades:** natural

**Method of Extraction:** Fermentation

**Plant Part Used:** Fruit

**Vegan:** Yes

**Gluten Free:** Yes

**Allergen:** None known

**Food Grade:** No

Specification	Parameter	Result
ph (Direct)	4.0 - 6.0	4.9
NVM (1g-1hr-105°C)	30% Min	37.7
Gluconic Acid (HPLC)	18 - 24%	21.2
Heavy Metals	<20 ppm	pass
Lead	<10 ppm	pass
Arsenic	<2 ppm	pass
Cadmium	<1 ppm	pass
Microbial Content	<100 CFU/g; no pathogens	pass
Yeast & Mold	<100 CFU/g	pass
Gram Negative Bacteria	0 CFU/g	pass

Shelf life is guaranteed for three years from time of manufacture when stored in original, unopened container between 59° F to 86°F and protected from light. Shay and Company diligently sources and provides the highest quality ingredients, but it is the customer's responsibility to ensure the products purchase from Shay and Company meets their expectations. Any additional testing will be the responsibility of the customer.

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