



## Shay and Company

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

### Hydroxypropyltrimonium Honey (Honey Quat)

**Lot# 9417599**

**Country of Origin: USA**

**Manufacture Date: 10/2025**

**Expiration Date: 06/2027**

**Ingredient Name (INCI):** Hydroxypropyltrimonium Honey

**Composition:** 49-51% Water; 49.6-49.8% Hydroxypropyltrimonium Honey; 0.2-0.4% Sorbic Acid

**CAS no:** 223705-79-1

**Packaging:** Drums, buckets, jugs, amber glass bottles

**Description:** Clear to slightly hazy amber liquid

**Applications:** Skincare, Liquid Soap Manufacturing, Haircare

**Method of Extraction:** Hydrolyzed Honey

**Vegan:** No- honey is not always considered vegan

**Gluten Free:** Yes

**Allergen:** None known

**Food Grade:** No

**May sediment upon standing; mix well before each use.**

Spec	Parameter	Results
Solids (1g-1hrs-105°C)	49-54	50.2
Active %	31-45%	36.7
pH (25% aqueous solution)	4.0-6.5	4.3
Heavy Metals	<20 ppm	conforms
Lead	<10 ppm	conforms
Arsenic	<2 ppm	conforms
Cadmium	<1 ppm	conforms
Microbial Content	<100 CFU/g; no pathogens	Pass
Yeast and Mold	<100 CFU/g	Pass
Gram Negative Bacteria	0 CFU/g	Pass

Shelf life is guaranteed for 18 months 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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