



SPECIFICATION SHEET

Product Name: **SAFFRON WATER-SOLUBLE EXTRACT**

Product Code: **CA-SAF-2**

INGREDIENT STATEMENT

Flavor Ingredient	Saffron Oil
Botanical Source	<i>Crocus sativus</i>
Extraction Method	CO ₂ SFE
Non-Flavor ingredients	Purified Water, Gum Arabic, Rosemary Antioxidant
Classification	Saffron Extract, Saffron Flavor, Natural Flavor
Usage Ratio	≈ 0.2 - 2% in most cases
Certification	Kosher Certified
Compliance Status	Organic Compliant; Non-GMO; HALAL Compliant, Vegan, Allergen-Free, Gluten-Free

PHYSICAL / CHEMICAL PROPERTIES

Consistency	Free-flowing slightly viscous liquid
Color	Light Yellow - Brown
Flavor	Characteristic
Moisture	≈ 60%
Odor	Characteristic
Solubility	Water-Soluble
pH	4.0 - 4.5

HANDLING / PACKAGING

Storage	Store in cool location, in original sealed container
Shelf Life	6 months in original sealed container <i>Handling and storage conditions may alter Shelf Life in open containers.</i>
Packaging	Food-grade HDPE: Containers; Gallons; Jugs; Pails; Drums; Package-to-Batch Size; Custom
Labeling	Product Name; PO #; Lot #; Weight (net, tare, gross); Production Date; Custom

COUNTRY OF ORIGIN USA

Slight variations in color and flavor may be observed due to inherent fluctuations in the raw materials from varying weather and geographical growing conditions.

Reviewed: August 2024