

## **SPECIFICATION SHEET**

Product Name: CERTIFIED ORGANIC ECHINACEA WATER-SOLUBLE EXTRACT Product Code: OA-ECH-1

## **INGREDIENT STATEMENT**

Flavor Ingredient	Organic Echinacea Oleoresin
Botanical Source	Echinacea purpurea
Extraction Method	CO <sub>2</sub> SFE
Non-Flavor ingredients	Purified Water, Organic Gum Arabic, Organic Rosemary Antioxidant
Classification	Organic Echinacea Extract, Organic Echinacea 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 Brown - Brown
Flavor	Characteristic
Moisture	≈ 68%
Odor	Characteristic
Solubility	Water-Soluble
рН	4.0 - 4.5

## HANDLING / PACKAGING

Storage	Store in cool location, in original sealed container
Shelf Life	6 months in original sealed container
	Handling and storage conditions may alter Shelf Life in open containers.
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