

SPECIFICATION SHEET

Product Name: CHILI WATER-SOLUBLE EXTRACT

Product Code: CA-CHI-1

INGREDIENT STATEMENT

Flavor Ingredient Chili Oleoresin

Botanical Source Capsicum annuum L. or Capsicum frutescens L. (Family: Solanaceae)

Extraction Method CO₂ SFE

Non-Flavor ingredients Purified Water, Gum Arabic, Rosemary Antioxidant

Classification Chili Extract, Chili 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

Appearance Free-flowing slightly viscous liquid

Color Red - Orange Flavor Characteristic

Moisture ≈ 70%

Odor Characteristic Solubility Water-Soluble pH 3.9 – 4.5

HANDLING / PACKAGING

Storage Store in cool location, in original sealed container

Shelf Life 12 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.

WARNING: This is a concentrated product and may cause extreme irritation of skin, eyes and mucus membranes. HANDLE WITH CARE.

Reviewed: August 2024