



SPECIFICATION SHEET

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

Product Code: **CA-LMG-4**

INGREDIENT STATEMENT

| | |
|------------------------|--|
| Flavor Ingredient | Lemongrass Oil |
| Botanical Source | <i>Cymbopogon citratus</i> |
| Extraction Method | Steam Distillation |
| Non-Flavor ingredients | Purified Water, Gum Arabic, Rosemary Antioxidant |
| Classification | Lemongrass Extract, Lemongrass 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 | Cream to Light Brown |
| Flavor | Characteristic |
| Moisture | ≈ 70% |
| Odor | Characteristic |
| Solubility | Water-Soluble |
| pH | 4.0 - 4.5 |

HANDLING / PACKAGING

| | |
|------------|---|
| Storage | Store in cool location, in original sealed container |
| Shelf Life | 12 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