

**APEX FLAVORS, INC.**



## Specification Sheet

# Key Lime Oil - Pure, Undiluted, Therapeutic & Food Grade Product Code# 1402

### Physical Characteristics

**Ingredient Statement:** Key Lime Oil - Citrus aurantifolia - pure and natural

**Physical Characteristics:** A yellow to brownish-green liquid.

**Aroma and Flavor:** Fresh citrus like aroma

**Flash Point (Closed Cup):** 115 F / 46 C

**Refractive Index @ 20C:** 1.4820 to 1.4860

**Specific Gravity @ 20C:** 0.8750 to 0.8840

**Specific Gravity @ 25C:** 0.8810 to 0.8720

### Other Information

**Salmonella:** NA (Not applicable for this product)

**E. Coli O157:H7:** NA

**Storage and Shelf Life:** 12 months.

**Kosher Status:** with symbol

#### **Notes:**

CAS# 8008-26-2

FEMA# 2631

Assay: Not less than 4.5% and not more than 8.5% aldehydes calculated as citral.

Optical Rotation: +35 to +41

To the best of our knowledge, essential oils have insignificant nutritional value, due to their extremely low usage levels and do not contribute to the nutritional value of flavors or food products in which they are used. We believe this product, therefore, is exempt, and refer you to 21 C.F.R, 101.9 (J)(4) as published in 58 Federal Registrar 2185, January 6, 1993.

**Disclaimer:** Apex Flavors, Inc.'s products are sold exclusively for use in food and drink for human consumption. These products have not been tested, nor have they been deemed safe, for inhalation or use in electronic smoking devices, electronic nicotine delivery systems, and electronic cigarettes or similar devices (collectively "E-Cigarettes"). In supplying this product(s), Apex Flavors, Inc. instructs, and purchasing recipient confirms, that this product(s) will not be used in connection with the manufacture and distribution of E-Cigarettes or any component thereof. Recipients of our products that use them outside of their intended use of food or drink do so at their own risk and without warranty, either expressed or implied, from Apex Flavors, Inc. or its suppliers. The user assumes all liability for loss, injury, damage, or expense resulting from such uses.

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