

APEX FLAVORS, INC.



Specification Sheet

Palmarosa Oil - Pure, Undiluted, Therapeutic & Food Grade Product Code# 1429

Physical Characteristics

Ingredient Statement: Palmarosa Oil (Cymbopogon martini) - pure and natural

Physical Characteristics: A light yellow to slightly brown hazy oil

Aroma and Flavor: Sweet rose-like aroma with herbaceous undertones

Flash Point (Closed Cup): 193 F. / 89 C.

Refractive Index @ 20C: 1.4700 to 1.4760

Specific Gravity @ 20C: 0.8820 to 0.8950

Specific Gravity @ 25C: 0.8790 to 0.8920

Other Information

Salmonella: NA (Not applicable for this product).

E. Coli O157:H7: NA (Not applicable for this product).

Storage and Shelf Life: Store in tightly sealed full containers in a cool dry area, away from direct sunlight. Shelf-life: 12 months packed in aluminum and 36 months packed in glass under stated conditions.

Kosher Status: With Symbol

Notes:

CAS# 8014-19-5

FEMA# 2831

Assay: Not less than 75% total alcohol calculated as Geraniol

Optical rotation - 2 to +5

Insoluble in water. Soluble in most fixed oils and partially soluble in mineral oil.

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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