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## PALMAROSA ESSENTIAL OIL - ORGANIC

CERTIFICATE OF ANALYSIS LOT: BN210805/E

Manufacture Date: July 2021 QA Signature: Steven Konert

**Expiration Date:** July 2024

**Description:** A colorless or yellowish free flowing liquid. Palmarosa essential oil is obtained by steam distillation of the fresh or dried leaves, harvested before flowering of Cymbopogon martini.

Specification	Result
Solubility	Soluble in 90% Ethanol
Specific Gravity (20°C)	0.88812
Refractive Index (27.7°C)	1.4730
Optical Rotation (24.5°C)	+ 0.16
Geraniol %	79.682
Geranyl Acetate %	11.104

Shelf life is guaranteed for three years from the date of production if the product is stored in the unopened original container between 15°C - 30°C, protected from light. Containers that have been opened should be tested at least yearly to ensure potency. Although Bulk Naturals Wholesale LLC. believes the above information to be accurate based on the information available to Bulk Naturals, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to using to verify that the product purchased from Bulk Naturals meets their quality requirements and is appropriate for the use to which the product is to be put. The information provided above shall be considered effective only for the lot with which the information is being provided. Use and purchase of this material are subject to Bulk Naturals Wholesale LLC. standard terms and conditions, which supersede any conflicting terms contained on the Buyer's purchase order or any document or instrument supplied by Buyer.