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EUCALYPTUS ESSENTIAL OIL - SMITHII

CERTIFICATE OF ANALYSIS

LOT: BN199-HM/E

Manufacture Date: January 2021 Expiration Date: January 2024 QA Signature: <u>Steven Konert</u>

Description: Eucalyptus essential oil is obtained by steam distillation of the leaves of the Eucalyptus plant.

Specification	Parameter	Results
Appearance	Pale Yellow to Reddish yellow.	Complies
Odor	Characteristic citronella-like odor.	Complies
Solubility	Soluble in alcohol and oils. Insoluble in water.	Complies
Specific Gravity	0.840 to 0.892 @ 20°C.	Complies
Optical Rotation	-5.0° to +3.0° @ 20°C.	Complies
Refractive Index	1.450 to 1.472 @ 20°C.	Complies
Citronellal Content	72 - 88 %	Complies

Storage: Store in air tight containers; in a cool dry area; away from direct sunlight.

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.