

bulknaturalswholesale.com

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PATCHOULI ESSENTIAL OIL - LIGHT

CERTIFICATE OF ANALYSIS LOT: BN1123510722/E

Manufacture Date: July 2022 QA Signature: Steven Konert Expiration Date: July 2024

Specification	Parameter	Result
Appearance	Golden orange to dark reddish brown liquid.	Complies
Odor	Characteristic sweet woody odor.	Complies
Solubility	Soluble in not more than 1:10 (V/V) dilution of 90% ethanol. Insoluble in water.	Complies
Specific Gravity	0.950 to 0.970 @ 25°C.	0.961
Refractive Index	1.507 to 1.512 @ 20°C.	1.509
Optical Rotation	-48.0° to -55.0° @ 25°C.	-50.6
Acid Value	< 8 mgKOH/gms	6.0
Patchouli Alcohol	min 30%	30.82

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

Shelf life is guaranteed for two 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.