



# Bulk Naturals Wholesale LLC

**bulknaturalswholesale.com**

212 N Jefferson Unit 12A Ava, Mo 65608, USA/Phone: 1-573-465-0612

## THYME ESSENTIAL OIL - RED

CERTIFICATE OF ANALYSIS

LOT: BN111451012112/E

**Date of Production:** August 2022

**Expiration Date:** August 2024

**QA Signature:** Steven Konert

Specification	Parameter	Result
Appearance	Pale yellow to reddish-yellow clear liquid.	Complies
Odor	Characteristic thymol odor.	Complies
Solubility	Insoluble in water.	Complies
Specific Gravity	0.910 to 0.937 @ 20°C.	Complies
Optical Rotation	-6° to -1° @ 20°C.	Complies
Refractive Index	1.494 to 1.509 @ 20°C.	Complies
Thymol	37 - 57 %	Complies
γ-terpinene	4 - 11 %	Complies
p-Cymene	14 - 28 %	Complies
Linalool	2 - 6.5 %	Complies

**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 Buyer's purchase order or any document or instrument supplied by Buyer.