

Certificate of Analysis [C.O.A]

PRODUCT NAME	Thyme Oil	
CAS Number	8007-46-3	
Botanical Name	Thymus vulgaris	
SOURCE	Steam distillation extraction of Thymus flowering Herbs	
PRODUCT APPEARANCE	Colorless to brownish	By Visual Inspection
SOLUBILITY	Soluble in alcohol and oils. Insoluble in water	
Specific Gravity	0.9010 to 0.9080 @ 20°C	0.9050
Refractive Index	1.4920 to 1.5040 @ 20°C	1.4955
Optical Rotation	-1° to +25° @ 20°C	+0.89°

COMPOSITION / MAJOR COMPONENT DATA

Parameters	Norms (In %)	Result (In %)
Thymol	25.0 – 40.0	37.90
Gamma-Terpinene	25.0 – 40.0	34.70
Paracymene	20.0 – 30.0	20.90

ADDITIONAL INFORMATION The product is 100% natural. It is not blended, not diluted, or formulated. It contains no additives, no carriers, and no other technical adjuncts

Lot Number :

Manufacturing Date :

May 2023

Expiry Date :

April 2025

