

Certificate of Analysis [C.O.A]

PRODUCT NAME	Chamomile Oil	
CAS Number	8002-66-2	
Botanical Name	Matricaria recutita	
SOURCE	Steam distillation extraction of Chamomile flowering tops	
PRODUCT APPEARANCE	Dark Greenish Blue viscous liquid	By Visual Inspection
SOLUBILITY	Slightly soluble in 10 volumes of 90% ethanol	
Specific Gravity	0.8650 to 0.9050 @20°C	0.8960
Refractive Index	1.4820 to 1.5120 @20°C	1.4993
Optical Rotation	N/A	N/A

COMPOSITION / MAJOR COMPONENTS DATA

Parameters	Specification	Results (In %)
Alpha-Farnesene	5.0 to 14.0	10.19
Alpha-Bisabolol oxide B	1.0 to 3.5	2.65
Alpha-Bisabolol oxide A	1.0 to 3.5	2.20
Bisabolone oxide	7.0 to 18.0	11.45
Beta-Farnesene	45.0 to 55.0	47.53
Chamazulene	0.5 to 3.0	0.83
Beta-Ocimene	0.7 to 3.0	0.98

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 :

June 2023

Expiry Date :

May 2025

