

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	0.8860 to 0.9210 @20°C
Refractive Index	1.4940 to 1.5050 @20°C
COMPOSITION / MAJOR COMPONENTS DATA	
Parameters	Specification
Alpha-Farnesene	5.0 to 14.0
Alpha-Bisabolol oxide B	1.0 to 3.5
Alpha-Bisabolol oxide A	1.0 to 3.5
Bisabolone oxide	7.0 to 18.0
Beta-Farnesene	45.0 to 55.0
Chamazulene	0.5 to 3.0
Beta-Ocimene	0.7 to 3.0
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 2022
Expiry Date :	April 2024