

Certificate of Analysis [C.O.A]

PRODUCT NAME	Garlic Oil	
CAS Number	8000-78-0	
Botanical Name	Allium sativum	
SOURCE	Steam distillation extraction of garlic Bulb & the entire plant	
PRODUCT APPEARANCE	Yellowish brown liquid	By Visual Inspection
SOLUBILITY	Soluble in alcohol and oils. Insoluble in water	
Specific Gravity	1.5500 to 1.5850 @ 25 °C	Complies
Refractive Index	1.550 to 1.5850 @ 25 °C	Complies
Optical Rotation	-2.0° to +2.0° @ 25 °C	Complies

GAS CHROMATOGRAPHY ANALYSIS

Parameters	Results (%)
diallyl sulfide (DAS)	9.83
diallyl disulfide (DADS)	23.83
diallyl tetrasulfide (DATS)	25.12

Lot Number :

Manufacturing Date :

May 2022

Expiry Date :

April 2024

