

SPECIFICATION SHEET

VERSION 2,00	VERSION DATE 19/09/22	PRINT DATE 21/12/24	
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	ORIGANUM OIL BIO Industrial raw material not intended for direct use. ORIGANUM OIL Origanum Vulgare L. Labiatae WHOLE PLANT		
CAS	84012-24-8		
EINECS	281-670-3		
FEMA TARIFF NUMBER	2660 3301294900		
FOOD GRADE CERTIFIC	ATE AVAILABLE ON REQUEST		

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	YELLOWISH RED TO DARK BROWN	
ODOUR	STRONG, HERBAL, AROMATIC	
TASTE		
DENSITY AT 20°C (g / ml)	0,935 - 0,960	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	1,5020 - 1,5100	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	-2,00 / 3,00	
BOILING POINT (°C)	-	
MELTING POINT (°C)		
FLASH POINT (°C)	67,00	
ASSAY (% GC)		
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE 1:2 (V/V) IN ETHANOL 90%	

OTHER TECHNICAL DATA

ORGANIC-BIOLOGICAL OIL

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.