

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 17/03/20	PRINT DATE	07/05/24
PRODUCT	ROSEMARY OIL BIO		
APPLICATIONS	Industrial raw material not intended for direct use.		
IUPAC NAME	ROSEMARY OIL		
PLANT OF ORIGIN	Rosmarinus officinalis L.		
PART OF THE PLANT	ENTIRE PLANT EXCLUDING WOODY PARTS		
SYNONYMS			
CAS	84604-14-8		
CAS 2	8000-25-7		
EINECS	283-291-9		
FEMA	2992		
TARIFF NUMBER	3301294900		
FOOD GRADE CERTIFIC	ATE AVAILABLE ON REQUEST		
REACH REGISTRATION	NO. 01-2120086955-39		

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	PALE YELLOW	
ODOUR	STRONG	, FRESH, WOODY, HERBACEOUS
TASTE	SPICY	
DENSITY AT 20°C (g / ml)	0,895	- 0,915
DENSITY 25/25		-
REFRACTIVE INDEX nD20	1,4600	- 1,4700
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (°)	-5,00	/ 5,00
BOILING POINT (°C)	-	
MELTING POINT (°C)	-	
FLASH POINT (°C)	43,00	
ASSAY (% GC)	-	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

OTHER TECHNICAL DATA

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.