

## **SPECIFICATION SHEET**

VERSION 6,00	VERSION DATE 19/09/22	PRINT DATE	23/04/24
PRODUCT	SPEARMINT OIL 80%		
APPLICATIONS	Industrial raw material not intended for direct use.		
IUPAC NAME	SPEARMINT OIL		
PLANT OF ORIGIN	Mentha spicata L.		
PART OF THE PLANT	FLOWERING TOPS		
SYNONYMS			
CAS	84696-51-5		
CAS 2	8008-79-5		
EINECS	283-656-2		
FEMA	3032		
TARIFF NUMBER	3301251000		
FOOD GRADE CERTIFIC	ATE AVAILABLE ON REQUEST		
REACH REGISTRATION	······································	for this product.	

## SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES** 

CLEAR MOBILE LIQUID PALE YELLOW MINTY, FRESH, HERBACEOUS FRESH, CHARACTERISTIC 0,938 - 0,964 -1,4890 - 1,4980 ---65,00 / -40,00 -65,00 CARVONE > 80% -INSOLUBLE IN WATER NOT DETERMINED

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.