

## SPECIFICATION SHEET

VERSION 1,00	<b>VERSION DATE</b> 19/09/22	PRINT DATE	19/04/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	SPEARMINT OLEORESIN SYNTHITE 401000 Industrial raw material not intended for direct use. SPEARMINT OIL Mentha spicata L. DRIED LEAVES	0463	
CAS CAS 2 EINECS	84696-51-5 8008-79-5 283-656-2		
FEMA TARIFF NUMBER	3032 3301251000		
FOOD GRADE CERTIFIC	······································	EACH)	

## SPECIFICATIONS

ASPECT AT 20°C	VISCOUS LIQUID	
COLOUR	DARK GREENISH TO BROWN	
ODOUR	MINTY, FRESH, HERBACEOUS	
TASTE	FRESH	
DENSITY AT 20°C (g / ml)	-	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	-	
REFRACTIVE INDEX nD25	<u>-</u>	
<b>OPTICAL ROTATION (°)</b>	/	
BOILING POINT (°C)	-	
MELTING POINT (°C)		
FLASH POINT (°C)	101,00	
ASSAY (% GC)		
ACID VALUE (mg KOH/g)	_	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	
OTHER TECHNICAL DATA	RESIDUAL SOLVENT: 20 ppm max VOLATILE OIL: 5 mL/100g	
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## **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.