

## **SPECIFICATION SHEET**

VERSION 1,00	VERSION DATE 01/03/21	PRINT DATE	26/04/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	LEMON MYRTLE OIL Industrial raw material not intended for direct use. LEMON MYRTLE OIL Backhousia citriodora LEAVES AND LATERAL BRANCHES		
CAS	84775-80-4		
EINECS	283-909-7		
TARIFF NUMBER	3301294900		

**REACH REGISTRATION NO.** Exempt from registration (imported/manufactured < 1 ton/year)

## SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS TO PALE YELLOW		
ODOUR	FRESH, CITRAL-LIKE, LEMON		
TASTE			
DENSITY AT 20°C (g / ml)	0,880	- 0,910	
DENSITY 25/25		-	
<b>REFRACTIVE INDEX nD20</b>	1,4840	- 1,4910	
<b>REFRACTIVE INDEX nD25</b>		-	
<b>OPTICAL ROTATION (°)</b>	-3,50	/ 3,50	
BOILING POINT (°C)			
MELTING POINT (°C)			
FLASH POINT (°C)	82,00		
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.

PURGE HEADSPACE WITH NITROGEN.

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.