

## **SPECIFICATION SHEET**

VERSION 1,00	VERSION DATE 27/10/21	PRINT DATE	25/04/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	LEMON OIL, SICILIAN/BRAZIL Industrial raw material not intended for direct use. LEMON OIL Citrus limonum (L). Burm. var. Eureka FRUIT PEELS		
CAS CAS 2 EINECS	84929-31-7 8008-56-8 284-515-8		
FEMA TARIFF NUMBER KOSHER CERTIFICATE FOOD GRADE CERTIFICA REACH REGISTRATION	······································	or 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 GREENISH-YELLOW TO GREENISH FRESH, CITRIC, INTENSE LEMON LIKE 0,847 - 0,857 -1,4700 - 1,4850 -/ -42,00 --INSOLUBLE IN WATER NOT DETERMINED 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.

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.