

SPECIFICATION SHEET

VERSION 4,00	VERSION DATE 19/09/22	PRINT DATE	17/04/24
PRODUCT	LEMON OIL 10X		
APPLICATIONS	Industrial raw material not intended for direct use.		
IUPAC NAME	LEMON OIL CONCENTRATE 10X		
PLANT OF ORIGIN	Citrus limonum (L).		
PART OF THE PLANT	FRUIT PEELS		
SYNONYMS			
CAS	84929-31-7		
CAS 2	8008-56-8		
EINECS	284-515-8		
FEMA	2625		
TARIFF NUMBER	3301131000		
FOOD GRADE CERTIFIC REACH REGISTRATION	······································	e for this product.	

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	ORANGE - DARK ORANGE
ODOUR	LEMON-LIKE, FRESH, CITRIC
TASTE	
DENSITY AT 20°C (g / ml)	0,900 - 0,910
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4850 - 1,4950
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	50,00
ASSAY (% GC)	
ACID VALUE (mg KOH/g)	
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL
OTHER TECHNICAL DATA	PEROXIDE INDEX < 20 mmol/L

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.