

SPECIFICATION SHEET

VERSION 8,00	VERSION DATE 02/03/21	PRINT DATE	20/04/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	LIME OIL, DISTILLED Industrial raw material not intended for direct use. DISTILLED LIME OIL Citrus aurantifolia Swingle RIND OF NOT COMPLETLY RIPE FRUITS		
CAS CAS 2 EINECS	90063-52-8 8008-26-2 290-010-3		
FEMA TARIFF NUMBER KOSHER CERTIFICATE FOOD GRADE CERTIFIC REACH REGISTRATION		for this product.	

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	PALE YELLOW TO YELLOW		
ODOUR	INTENSE,FRESH,CITRIC,ASTRINGENT		
TASTE			
DENSITY AT 20°C (g / ml)	0,854 - 0,872		
DENSITY 25/25	- ·		
REFRACTIVE INDEX nD20	1,4740 - 1,4780		
REFRACTIVE INDEX nD25			
OPTICAL ROTATION (°)	34,00 / 50,00		
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	ALDEHYDES CONTENT: 0,5-2,5% (calculated as Citral) - PEROXIDE INDEX < 20		

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.

mmol/L

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.