

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/07/24

PRODUCT	LEMON OIL, WASHED
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	WASHED LEMON
PLANT OF ORIGIN	Citrus limonum (L). Burm. f.
PART OF THE PLANT	FRUIT PEELS
SYNONYMS	
CAS	84929-31-7
CAS 2	8008-56-8
EINECS	284-515-8
FEMA	2623
TARIFF NUMBER	3301131000
KOSHER CERTIFICATE	AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST
REACH REGISTRATION NO.	On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	PALE YELLOW TO YELLOW
ODOUR	FRESH, CITRIC, INTENSE
TASTE	LEMON LIKE
DENSITY AT 20°C (g / ml)	0,843 - 0,856
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4680 - 1,4770
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	56,00 / 69,00
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	40,00
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.