

TECHNICAL DATA SHEET

DATE: 29.10.2020
PRODUCT: LEMON WASHED OIL
CODE: 100320700

CAS-EINECS 84929-31-7
CAS N° 8008-56-8
CHEMICAL IDENTIFICATION Lemon, oil
FEMA 2625
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 284-515-8
BOTANICAL NAME Citrus limonum, (Citrus Medica limon)
FLASH POINT 48°C
BOILING POINT -
FORMULA -
M.W. -

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR YELLOW - GREENISH YELLOW
ODOUR CITRIC, FRESH, TERPENIC

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C (g/cm3)	0,840	0,860
REFRACTIVE INDEX 20°C	1,4680	1,4800
ETHANOL (%)		1,50
D-LIMONENE (%)	65,00	70,00
TRANS-ALPHA-BERGAMOTENE (%)	0,35	
B- BISABOLENE (%)	0,55	
NERAL (CIS ISOMER) (%)	0,15	
GERANIAL (TRANS ISOMER) (%)	0,25	

STORAGE CONDITIONS: It is recommended to store away from direct light in full sealed containers in a dry and well ventilated area.