

**SPECIFICATION SHEET**
**VERSION: 001**
**DATE: 6/10/19**
**LEMON SPAIN OIL**

IUPAC/INCI NAME	Citrus Limon, oil
BOTANICAL NAME	Citrus limonum (citrus medica lemon)
PART OF THE PLANT	PEEL
N°CAS	8008-56-8
N°EINECS	284-515-8
N°FEMA	2625

**ORGANOLEPTIC PROPERTIES**

ASPECT	LIQUID
COLOUR	YELLOW
ODOUR	FRESH , CITRUS , LEMON

**CHEMICAL AND PHYSICAL PROPERTIES**

DENSITY 20°	0,847 - 0,857
REFRACTIVE INDEX 20°	1,4700 - 1,4770
OPTICAL ROTATION 20°	57.00 - 70.00
FLASH POINT	42,00

**CROMATOGRAFIC PROPERTIES**

CITRAL	1.00 - 3.00 %
LIMONENE	60.00 - 70.00 %

**STABILITY AND STORAGE**

SHELF LIFE	24 MONTHS
STORAGE CONDITION	CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT

