

TECHNICAL DATA SHEET

DATE: 28.02.2021
PRODUCT: BASIL EGYPT (LINALOOL) OIL
CODE: 100049700

CAS-EINECS 84775-71-3
CAS N° 8015-73-4
CHEMICAL IDENTIFICATION Ocimum basilicum, oil
FEMA 2119
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 283-900-8(LINALOOLTYPE)
BOTANICAL NAME Ocimum Basilicum, L. (F: Labiatae)
FLASH POINT 80°C
BOILING POINT -
FORMULA -
M.W. -

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR PALE YELLOW - CLARE YELLOW
ODOUR FLORAL, FRESH, HERBACEOUS

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C (g/cm3)	0,887	0,925
REFRACTIVE INDEX 20°C	1,4700	1,4950
LINALOOL (%)	45,000	58,000
METHYL CHAVICOL/ESTRAGOLE (%)	0,20	3,00
EUGENOL (%)	4,00	13,00

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