

TECHNICAL DATA

TECHNICAL SPECIFICATIONS

PRODUCT	SAGE OIL, SPANISH
CAS No.	8016-65-7
CHEMICAL NAME	SAGE, SALVIA LAVANDULIFOLIA, OIL
FEMA	3003
EC No.	290-272-9
EINECS CAS No.	90106-49-3
REACH PRE-REG. No.	05-2114478335-42-0000
BOTANICAL NAME	SALVIA LAVANDULIFOLIA, VAHL.
FLASH POINT (°C)	47
BOILING POINT (°C)	

ORGANOLEPTIC PROPERTIES

ASPECT	LIQUID
COLOR	YELLOWISH
ODOUR	CHARACTERISTIC, CAPHORACEOUS

PHYSICAL-CHEMICAL PROPERTIES

	MIN	MAX
RELATIVE DENSITY 20 °C	0,907	0,930
REFRACTIVE INDEX	1,465	1,472
OPTICAL ROTATION (°)	7	17
ALPHA PINENE (%)	4	11
D-LIMONENE (%)	2	5
1,8-CINEOL (%)	11	30
LINALOOL (%)	0,3	4
CAMPHENE (%)	4	8
CAMPHOR (%)	15	36
LINALYL ACETATE (%)	0,1	5