

TECHNICAL DATA

TECHNICAL SPECIFICATIONS

PRODUCT	ORIGANUM OIL
CAS No.	8007-11-2
CHEMICAL NAME	THYME, THYMUS CAPITATUS, OIL
FEMA	3064
EC No.	290-371-7
EINECS CAS No.	90131-59-2
REACH PRE-REG. No.	05-2114509054-60-0000
BOTANICAL NAME	THYMUS CAPITATUS (THYMBRA CAPITATA)
OTHER NAMES	SPANISH ORIGANUM
FLASH POINT (°C)	67
BOILING POINT (°C)	

ORGANOLEPTIC PROPERTIES

ASPECT	LIQUID
COLOR	BROWNY
ODOUR	FRESH, TERPENY, HERBACEOUS

PHYSICAL-CHEMICAL PROPERTIES

	MIN	MAX
RELATIVE DENSITY 20 °C	0,930	0,955
REFRACTIVE INDEX	1,500	1,513
OPTICAL ROTATION (°)	-5	2
CARVACROL (%)	60	