

## TECHNICAL DATA

### TECHNICAL SPECIFICATIONS

PRODUCT	FENNEL OIL, SWEET
CAS No.	8006-84-6
CHEMICAL NAME	FENNEL, FOENICULUM VULGARE DULCE, OIL
FEMA	2483
EC No.	282-892-3
EINECS CAS No.	84455-29-8
REACH PRE-REG. No.	05-2114482521-51-0000
BOTANICAL NAME	FOENICULUM VULGARE, MILL. VAR. DULCE, BATT. & TRAB.
FLASH POINT (°C)	62
BOILING POINT (°C)	

### ORGANOLEPTIC PROPERTIES

ASPECT	LIQUID
COLOR	PALID YELLOW
ODOUR	FRESH, HERBACEOUS, SPICY, ANIS NOTE

### PHYSICAL-CHEMICAL PROPERTIES

	MIN	MAX
RELATIVE DENSITY 20 °C	0,955	0,984
REFRACTIVE INDEX	1,540	1,557
OPTICAL ROTATION (°)	5	20
ACIDITY		1
TRANS-ANETHOL (%)	70	
ESTRAGOL (%)	1	6