

TECHNICAL DATA

TECHNICAL SPECIFICATIONS

PRODUCT	ANISE SEED OIL
CAS No.	8007-70-3
CHEMICAL NAME	ANISE, OIL
FEMA	2094
EC No.	283-872-7
EINECS CAS No.	84775-42-8
REACH PRE-REG. No.	05-2114517392-54-0000
BOTANICAL NAME	PIMPINELLA ANISUM, L.
FLASH POINT (°C)	94
BOILING POINT (°C)	

ORGANOLEPTIC PROPERTIES

ASPECT	FUSED MASS
COLOR	COLORLESS TO YELLOW
ODOUR	ANISIC, SWEET

PHYSICAL-CHEMICAL PROPERTIES

	MIN	MAX
RELATIVE DENSITY 20 °C	0,978	0,995
REFRACTIVE INDEX	1,543	1,560
OPTICAL ROTATION (°)	-2	2
ESTRAGOLE (%)	0,5	3
γ-HIMACHALENE (%)	1	5
TRANS-ANETHOLE (%)	87	94
ANISALDEHYDE (%)	0,1	1,4