

TECHNICAL DATA SHEET

DATE: 28.02.2021
PRODUCT: STAR ANISEED SPAIN OIL
CODE: 100656800

CAS-EINECS 84650-59-9
CAS N° 8007-70-3 (68952-43-2)
CHEMICAL IDENTIFICATION Star anise, Illicium verum, oil
INCI NAME Illicium verum oil
FEMA 2096
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 283-518-1
BOTANICAL NAME Illicium verum, Hoock.
FLASH POINT 99°C
BOILING POINT -
MELTING POINT (°C) 15°C

ORGANOLEPTIC PROPERTIES

ASPECT FREEZING LIQUID
COLOR COLORLESS - PALE YELLOW
ODOUR ANETHOL, SWEET, SPICY

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C (g/cm3)	0,970	0,998
REFRACTIVE INDEX 20°C	1,5490	1,5600
OPTICAL ROTATION (°)	-5,0	5,0
TRANS-ANETHOL (%)	90,00	
ESTRAGOL (%)		3,000

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