

## SPECIFICATION SHEET

VERSION 3      VERSION DATE 19/09/22      PRINT DATE 26/04/24

PRODUCT	ESTRAGOL NATUREL
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	1-METHOXY-4-(2-PROPENYL)-BENZENE
SYNONYMS	METHYLCHAVICOL, CHAVICOL METHYL ETHER, P-METHOXYALLYL BENZENE
PLANT OF ORIGIN	Illicium verum Hook. f.
PART OF THE PLANT	SEEDS
FORMULA	C <sub>10</sub> H <sub>12</sub> O
MOLECULAR WEIGHT	148
CAS	140-67-0
EINECS	205-427-8
FEMA	2411
CoE	184
FDA	172.515
TARIFF NUMBER	2909309090
KOSHER CERTIFICATE	AVAILABLE ON REQUEST

## SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	REMINISCENT OF ANISE
TASTE	SWEET
DENSITY AT 20°C (g / ml)	0,955-0,975
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,5190-1,5240
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	215 - 216
MELTING POINT (°C)	-
FLASH POINT (°C)	81
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

## STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS. THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.

### PRODASYNTH SAS

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