

## **SPECIFICATION SHEET**

**VERSION** 1 **VERSION DATE** 08/07/16 **PRINT DATE** 01/09/24

**PRODUCT** ESTRAGOL NATUREL 92%

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAME 1-METOXY-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
 C10 H12 O

 MOLECULAR WEIGHT
 148

 CAS
 140-67-0

 EINECS
 205-427-8

 FEMA
 2411

 CoE
 184

**TARIFF NUMBER** 2909309090

## **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)
 80

 ASSAY (% GC)
 > 92

 ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.