

SPECIFICATION SHEET

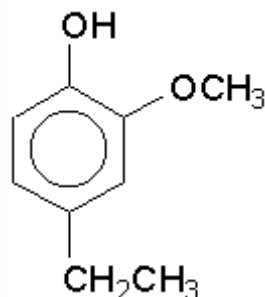
VERSION 3,00 **VERSION DATE** 05/07/22 **PRINT DATE** 01/05/24

PRODUCT 4-ETHYLGUAIACOL NATURAL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 4-ETHYL-2-METHOXYPHENOL
SYNONYMS HOMOCREOSOL, 1-HYDROXY-2-METHOXY-4-ETHYLBENZENE

FORMULA C₉ H₁₂ O₂
MOLECULAR WEIGHT 152,00
CAS 2785-89-9

EINECS 220-500-4

FEMA 2436
TARIFF NUMBER 2909500090



FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	WARM, SPICY, WINE, RUM, MEDICINAL, BACON
TASTE	WOODY, SMOKY, SWEET, VANILLA, CLOVE
DENSITY AT 20°C (g / ml)	1,061 - 1,067
DENSITY 25/25	1,061 - 1,066
REFRACTIVE INDEX n_D20	1,5250 - 1,5310
REFRACTIVE INDEX n_D25	1,5240 - 1,5290
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	228 - 230
MELTING POINT (°C)	-
FLASH POINT (°C)	101,00
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	-
SOLUBILITY	SLIGHTLY SOLUBLE IN WATER
VAPOUR PRESSURE	2.05316804 Pa
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 18 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
 COLOUR CAN BECOME SLIGHTLY PINK WITH AGE.

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.