

SPECIFICATION SHEET

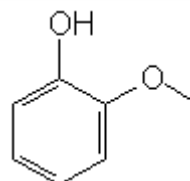
VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 19/04/24

PRODUCT GUAIACOL NATURAL EU BESTALLY
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2-METHOXYPHENOL
SYNONYMS GUAIACOL; ORTO-GUAIACOL; 2-METHOXYPHENOL; O-HYDROXYANISOLE

PLANT OF ORIGIN Pinus massoniana
PART OF THE PLANT ROOT
FORMULA C7 H8 O2
MOLECULAR WEIGHT 124,14
CAS 90-05-1

EINECS 201-964-7

FEMA 2532
TARIFF NUMBER 2909500090
KOSHER CERTIFICATE AVAILABLE ON REQUEST
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 / SOLID
COLOUR COLORLESS TO AMBER
ODOUR SMOKY, POWERFUL, MEDICINAL
TASTE
DENSITY AT 20°C (g / ml) 1,131 - 1,143
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,5400 - 1,5450
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 205
MELTING POINT (°C) 26-29°C
FLASH POINT (°C) 82,00
ASSAY (% GC) > 99
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 0,15 hPa at 25°C
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA WHEN MELTED AND UPON COOLING, IT MAY REMAIN AS A LIQUID FOR A LONG TIME EVEN AT LOW TEMPERATURES.

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.
PURGE HEADSPACE WITH NITROGEN.

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.