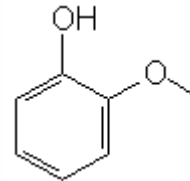


SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/07/24

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.