

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 04/07/24

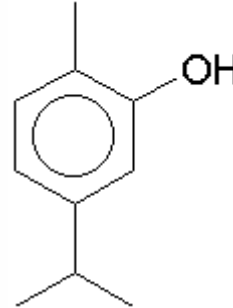
PRODUCT CARVACROL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2-METHYL-5-ISO-PROPYLPHENOL
SYNONYMS 2-METHYL-5-(1-METHYLETHYL)-PROPYLPHENOL

FORMULA C10 H14 O
MOLECULAR WEIGHT 150,22
CAS 499-75-2

EINECS 207-889-6

FEMA 2245
TARIFF NUMBER 2907199030

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 YELLOW ORANGISH
ODOUR SPICY, ORIGANUM
TASTE
DENSITY AT 20°C (g / ml) 0,972 - 0,982
DENSITY 25/25 0,974 - 0,979
REFRACTIVE INDEX nD20 1,5190 - 1,5260
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 238
MELTING POINT (°C) CA. 0-3°C
FLASH POINT (°C) 104,00
ASSAY (% GC) > 99
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE < 1 mbar (25°C)
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 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.