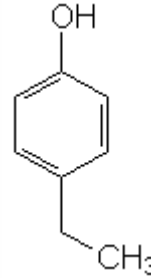


SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 10/10/19 **PRINT DATE** 31/10/20

PRODUCT 4-ETHYLPHENOL
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME 4-ETHYLPHENOL
SYNONYMS 1-ETHYL-4-HYDROXYBENZENE, p-ETHYLPHENOL

FORMULA C8 H10 O
MOLECULAR WEIGHT 122,16
CAS 123-07-9



EINECS 204-598-6

FEMA 3156
TARIFF NUMBER 2906290090

REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20° C SOLID
COLOUR WHITE TO YELLOW TO ORANGE
ODOUR WOODY, SWEET, PHENOL-LIKE
TASTE
DENSITY A 20° C (g / ml) -
DENSITY 25/25 -
REFRACTIVE INDEX nD20 -
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 218-219°C
MELTING POINT (°C) 45-46°C
FLASH POINT (°C) 104,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g)
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 0,9 hPa AT 20°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.

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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.