

## SPECIFICATION SHEET

VERSION 3      VERSION DATE 19/09/22      PRINT DATE 26/06/26

PRODUCT	PARA-CRESOL
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	1-METHYL-4-HYDROXYBENZENE
SYNONYMS	PARA-HYDROXYTOLUENE, 4-CRESOL
FORMULA	C <sub>7</sub> H <sub>8</sub> O
MOLECULAR WEIGHT	108,13
CAS	106-44-5
EINECS	203-398-6
FEMA	2337
CoE	619
FDA	172.515
TARIFF NUMBER	2907120040

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ASPECT AT 20°C	CLEAR MOBILE LIQUID/SOLID
COLOUR	COLORLESS TO DEEP YELLOW/PINK
ODOUR	PHENOL, ANIMALIC, NARCISSUS, MIMOSA
DENSITY AT 20°C (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX nD20	-
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	201 - 202
MELTING POINT (°C)	32 - 36
FLASH POINT (°C)	86
ASSAY (% GC)	> 99
ACID VALUE (mg KOH/g)	-
SOLUBILITY	SOLUBLE IN ALKALI SOLUTIONS
VAPOUR PRESSURE	0,15 mm Hg (20°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

## 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.

### PRODASYNTH SAS

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