

SPECIFICATION SHEET

VERSION 4 VERSION DATE 15/06/23 PRINT DATE 27/04/24

PRODUCT	PARA-CYMENE - NON REACH
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	1-METIL-4-ISOPROPILBENCENO
SYNONYMS	P-ISOPROPYLTOLUENE, 1-METHYL-4-(1-METHYLETHYL)-BENZENE
FORMULA	C ₁₀ H ₁₄
MOLECULAR WEIGHT	134,22
CAS	99-87-6
EINECS	202-796-7
FEMA	2356
CoE	620
FDA	172.515
TARIFF NUMBER	2902900000

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	CITRIC, TERPENIC, LEMON, BERGAMOT
DENSITY AT 20°C (g / ml)	0,852-0,861
DENSITY 25/25	0,853-0,855
REFRACTIVE INDEX nD20	1,4880-1,4910
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	179°C (760 mmHg)
MELTING POINT (°C)	-68
FLASH POINT (°C)	47
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
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. 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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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