

## **SPECIFICATION SHEET**

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	19/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	PARA-CYMENE, NATURAL Industrial raw material not intended for direct use. 1-METHYL-4-ISOPROPYLBENZENE P-ISOPROPYLTOLUENE, 1-METHYL-4-(1-METHY	LETHYL)-BENZENE	
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS	Trachyspermum ammi SEEDS C10 H14 134,22 99-87-6		
EINECS	202-796-7		
FEMA TARIFF NUMBER	2356 2902900000	$\uparrow$	
FOOD GRADE CERTIFIC		e for this product.	

## SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES** 

COLORLESS TO PALE YELLOW CITRIC, TERPENIC, LEMON, BERGAMOT 0,854 - 0,861 1,4840 - 1,4910 -2,00 / 2,00 179°C (760 mmHg) -68 47,00 > 95 < 1 INSOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL

CLEAR MOBILE LIQUID

OTHER TECHNICAL DATA

OBTAINED FROM AJOWAN SEED OIL.

## **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.