

SPECIFICATION SHEET

VERSION 2,00	VERSION DATE 13/03/24	PRINT DATE	30/04/24	
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	PULEGONE NATURAL (EX PENNYROYAL) Industrial raw material not intended for direct use. 1-METHYL-4-ISOPROPYLIDENE-3-CYCLOHEXAN P-MENTH-4(8)-EN-3-ONE, (1R)-(+)-PULEGONE	ONE		
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER KOSHER CERTIFICATE	Mentha pulegium L. FLOWERING PLANT C10 H16 O 152,00 89-82-7 15932-80-6 201-943-2 240-070-1 2963 2914290090 AVAILABLE ON REQUEST	o		
REACH REGISTRATION	NO. Exempt from registration (imported/manufactured < 1	Exempt from registration (imported/manufactured < 1 ton/year)		

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**

CLEAR MOBILE LIQUID COLORLESS - PALE YELLOW MINTY, FRESH 0,930 - 0,940 -1,4830 - 1,4930 -19,00 / 25,00 223 - 225 -82,00 > 90 -INSOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

NATURAL (R)-DEXTRO QUALITY.

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.