

SPECIFICATION SHEET

VERSION 4,00	VERSION DATE 19/09/22	PRINT DATE	17/04/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	PENNYROYAL OIL Industrial raw material not intended for direct use. PENNYROYAL OIL Mentha pulegium L. FLOWERING PLANT		
CAS CAS 2 EINECS FEMA TARIFF NUMBER	90064-00-9 8013-99-8 290-061-1 2839 3301251000		

REACH REGISTRATION NO.

On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C	CLEAR M	IOBILE LIQUID	
COLOUR	PALE YEI	PALE YELLOW TO YELLO	
ODOUR	MINT-LI	MINT-LIKE, BITTER	
TASTE	HERBAC	HERBACEOUS	
DENSITY AT 20°C (g / ml)	0,930	- 0,940	
DENSITY 25/25		-	
REFRACTIVE INDEX nD20	1,4800	- 1,4900	
REFRACTIVE INDEX nD25		-	
OPTICAL ROTATION (°)	20,00	/ 30,00	
BOILING POINT (°C)	-		
MELTING POINT (°C)			
FLASH POINT (°C)	77,00		
ASSAY (% GC)	PULEGO	NE CONTENT >	
ACID VALUE (mg KOH/g)	-		
SOLUBILITY	INSOLUBLE IN WATER		
VAPOUR PRESSURE	NOT DETERMINED		
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		

LOW TO YELLOW E, BITTER OUS - 0,940 - 1,4900 / 30,00 NE CONTENT > 82 LE IN WATER ERMINED 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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.