

SPECIFICATION SHEET

VERSION 4 **VERSION DATE** 19/09/22 **PRINT DATE** 05/12/25

PRODUCT HE MENTHE POULIOT

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME PENNYROYAL OIL

PLANT OF ORIGIN Mentha pulegium L.

CAS 90064-00-9
CAS 2 8013-99-8
EINECS 290-061-1
FEMA 2839
CoE 223n
FDA 172.510
TARIFF NUMBER 3301251000

KOSHER CERTIFICATE AVAILABLE ON REQUEST FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

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ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR PALE YELLOW TO YELLOW
ODOUR MINT-LIKE, BITTER

TASTE 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 (°) 20/30
BOILING POINT (°C) -

FLASH POINT (°C) ASSAY (% GC)77

PULEGONE CONTENT > 82

ACID VALUE (mg KOH/g) -

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.