

SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 19/09/22 **PRINT DATE** 05/05/24

PRODUCT MINT TERPENES
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME MINT TERPENES
PLANT OF ORIGIN Mentha arvensis L.
PART OF THE PLANT LEAVES, FLOWERS AND STEMS
SYNONYMS

CAS 90063-97-1
CAS 2 68917-18-0
EINECS 290-058-5

FEMA 4219
TARIFF NUMBER 3301901000

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR MINT-LIKE, FRESH
TASTE
DENSITY AT 20°C (g / ml) 0,860 - 0,887
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4580 - 1,4650
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) -40,00 / -20,00
BOILING POINT (°C)
MELTING POINT (°C)
FLASH POINT (°C) 48,00
ASSAY (% GC)
ACID VALUE (mg KOH/g)
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE 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 9 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.