

SPECIFICATION SHEET

VERSION 6,00 **VERSION DATE** 09/12/15 **PRINT DATE** 17/08/22

PRODUCT SPEARMINT OIL 80%
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME SPEARMINT OIL
PLANT OF ORIGIN Mentha spicata L.
PART OF THE PLANT FLOWERING TOPS
SYNONYMS

CAS 84696-51-5
CAS 2 8008-79-5
EINECS 283-656-2

FEMA 3032
TARIFF NUMBER 3301251000

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 PALE YELLOW
ODOUR AROMATIC, MINTY, FRESH
TASTE FRESH, CHARACTERISTIC
DENSITY AT 20°C (g / ml) 0,938 - 0,964
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4890 - 1,4980
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) -65,00 / -40,00
BOILING POINT (°C) -
MELTING POINT (°C)
FLASH POINT (°C) 65,00
ASSAY (% GC) CARVONE > 80%
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES

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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.