

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 17/03/20 **PRINT DATE** 25/04/24

PRODUCT ROSEMARY OIL BIO

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME ROSEMARY OIL

PLANT OF ORIGIN Rosmarinus officinalis L.

PART OF THE PLANT ENTIRE PLANT EXCLUDING WOODY PARTS

SYNONYMS

CAS 84604-14-8
CAS 2 8000-25-7
EINECS 283-291-9

FEMA 2992

TARIFF NUMBER 3301294900

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2120086955-39

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR PALE YELLOW

ODOUR STRONG, FRESH, WOODY, HERBACEOUS

TASTE SPICY

DENSITY AT 20°C (g / ml) 0,895 - 0,915

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4600 - 1,4700

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°) -5,00 / 5,00

 BOILING POINT (°C)

 MELTING POINT (°C)

 FLASH POINT (°C)
 43,00

 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 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.