

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 24/02/21	PRINT DATE	23/04/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	WINTERGREEN OIL BIO Industrial raw material not intended for direct use. WINTERGREEN OIL Gaultheria fragrantissima LEAVES		
CAS	90045-28-6		
EINECS	289-888-0		
FEMA TARIFF NUMBER	3113 3301294900		
FOOD GRADE CERTIFIC		ton/year)	

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) **DENSITY 25/25 REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES**

CLEAR MOBILE LIQUID PALE YELLOW TO PINKISH YELLOW INTENSE, SWEET, MINTY, HERBACEOUS - 1,185 1,165 1,164 - 1,182 1,5300 - 1,5450 1,5310 - 1,5450 -1,00 / -3,50 97 20 95,00 1,5-5,5 INSOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL AND OIL

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.