

SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 16/09/20 **PRINT DATE** 19/05/24

PRODUCT WORMWOOD OIL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME WORMWOOD OIL
PLANT OF ORIGIN Artemisia absinthium L.
PART OF THE PLANT ENTIRE PLANT
SYNONYMS

CAS 84929-19-1
CAS 2 8008-93-3
EINECS 284-503-2

FEMA 3116
TARIFF NUMBER 3301294900

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 MOBILE LIQUID
COLOUR DARK-GREEN TO DARK BROWN OR BLUE
ODOUR BITTER, AROMATIC
TASTE CHARACTERISTIC, ACRID
DENSITY AT 20°C (g / ml) 0,915 - 0,925
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4620 - 1,4720
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) -
MELTING POINT (°C)
FLASH POINT (°C) 62,00
ASSAY (% GC) THUJONES:ALPHA: 12-17%,BETA: 35-42%,ALPHA+BETA<55%
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.