

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 19/04/24

PRODUCT ARTEMISIA OIL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME ARTEMISIA OIL
PLANT OF ORIGIN Artemisia herba alba
PART OF THE PLANT LEAVES AND FLOWERING TOPS
SYNONYMS

CAS 84775-75-7
CAS 2 8022-37-5
EINECS 283-905-5

TARIFF NUMBER 3301294900

REACH REGISTRATION NO. 01-2120752844-47, 01-2120751478-45

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR YELLOW-BROWNISH
ODOUR AROMATIC, BITTER, AGRESTIC
TASTE
DENSITY AT 20°C (g / ml) 0,915 - 0,935
DENSITY 25/25 -
REFRACTIVE INDEX n_{D20} 1,4550 - 1,4650
REFRACTIVE INDEX n_{D25} -
OPTICAL ROTATION (°) -25,00 / -10,00
BOILING POINT (°C)
MELTING POINT (°C)
FLASH POINT (°C) 79,00
ASSAY (% GC)
ACID VALUE (mg KOH/g)
SOLUBILITY 1:2 IN ETHANOL 80°
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.