

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/05/24

PRODUCT COPAIBA OIL, DISTILLED
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME COPAIBA OIL
PLANT OF ORIGIN Copaifera sp. (Fabaceae)
PART OF THE PLANT DISTILLATION OF WOOD EXUDATIONS
SYNONYMS

CAS 8001-61-4
CAS 2 8013-97-6
EINECS 232-288-0

TARIFF NUMBER 3301299100
KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR WOODY, SPICY
TASTE
DENSITY AT 20°C (g / ml) 0,817 - 0,907
DENSITY 25/25 -
REFRACTIVE INDEX n_{D20} 1,4930 - 1,5060
REFRACTIVE INDEX n_{D25} -
OPTICAL ROTATION (°) -33,00 / -7,00
BOILING POINT (°C) -
MELTING POINT (°C)
FLASH POINT (°C) 100,00
ASSAY (% GC) CARIOPHYLLENE > 40
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.