

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 20/04/24

PRODUCT COPAIBA OIL, DISTILLED

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME COPAIBA OI

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 nD20 1,4930 - 1,5060

REFRACTIVE INDEX nD25

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)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.