

## **SPECIFICATION SHEET**

**VERSION** 6,00 **VERSION DATE** 14/01/22 **PRINT DATE** 20/04/24

PRODUCT COPAIBA BALSAM

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAME COPAIBA BALSAM

**PLANT OF ORIGIN**Copaifera officinalis; Copaifera langsdorffii

PART OF THE PLANT EXUDATE FROM THE TRUNK

**SYNONYMS** 

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

TARIFF NUMBER 1301900000

KOSHER CERTIFICATE AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** Exempt from registration (according to Annex V to REACH)

## **SPECIFICATIONS**

ASPECT AT 20°C SLIGHT VISCOUS CLEAR LIQUID

COLOUR YELLOW TO BROWN
ODOUR WARM, BALSAM, SPICY

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,930 - 0,960

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4950 - 1,5100

REFRACTIVE INDEX nD25

**OPTICAL ROTATION (°)** -18,00 / -10,00

BOILING POINT (°C)

MELTING POINT (°C)

**FLASH POINT (°C)** 93,00 **ASSAY (% GC)** -

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE NOT DETERMINED OTHER SOLUBILITIES

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.