

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 24/04/24

PRODUCT GALBANUM EO RECTIFIED FIRMENICH 944375

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

IUPAC NAME GALBANUM OIL
PLANT OF ORIGIN Ferula Galbaniflua
PART OF THE PLANT CRUDE GUM

**SYNONYMS** 

CAS 93165-40-3 CAS 2 8023-91-4 EINECS 296-925-2

EINECS 2 -

**FEMA** 2501

TARIFF NUMBER 3301294900

**KOSHER CERTIFICATE FOOD GRADE CERTIFICATE REACH REGISTRATION NO.**AVAILABLE ON REQUEST
01-2120735440-64

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR PALE YELLOW TO DARK YELLOW
ODOUR GREEN, FRESH, WOODY, TENACIOUS

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,867 - 0,916

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4700 - 1,4900

REFRACTIVE INDEX nD25

**OPTICAL ROTATION (°)** 5,00 / 20,00

BOILING POINT (°C)

MELTING POINT (°C)

**FLASH POINT (°C)** 43,00 **ASSAY (% GC)** -

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE NOT DETERMINED OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA CONFORMS TO IFRA 42th amendment May 2007

## 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.