

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 26/03/18 **PRINT DATE** 15/08/22

PRODUCT JUNIPERBERRY OIL, INDIA
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME JUNIPERBERRY OIL
PLANT OF ORIGIN Juniperus communis L.
PART OF THE PLANT BERRIES
SYNONYMS

CAS 84603-69-0
CAS 2 8002-68-4
EINECS 283-268-3

FEMA 2604
TARIFF NUMBER 3301294900

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR FRESH, BALSAM, WOODY, FIR
TASTE
DENSITY AT 20°C (g / ml) 0,850 - 0,880
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4700 - 1,4850
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) -15,00 / 20,00
BOILING POINT (°C)
MELTING POINT (°C)
FLASH POINT (°C) 41,00
ASSAY (% GC)
ACID VALUE (mg KOH/g)
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES INSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA PEROXIDE INDEX < 20 mmol/L

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.

PURGE HEADSPACE WITH NITROGEN.

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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.