

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 15/01/25

PRODUCT NUTMEG OIL, RECTIFIED

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMENUTMEG OILPLANT OF ORIGINMyristica fragans

PART OF THE PLANT NUTS

SYNONYMS NUTMEG OIL, RECTIFIED

CAS 84082-68-8
CAS 2 8008-45-5
EINECS 282-013-3

FEMA 2793

TARIFF NUMBER 3301294900

KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2119486669-15

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW

ODOUR SPICY, WARM

TASTE

DENSITY AT 20°C (g / ml) 0,900 - 0,920

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4800 - 1,4900

OPTICAL ROTATION (°) / 30,00

BOILING POINT (°C)

MELTING POINT (°C)

REFRACTIVE INDEX nD25

FLASH POINT (°C) 40,00

ASSAY (% GC) MIRISTICIN: MIN. 10%

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.

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.