

## **SPECIFICATION SHEET**

**VERSION** 2,00 **VERSION DATE** 25/11/21 **PRINT DATE** 29/04/24

**PRODUCT** METHYL MYRISTATE

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

IUPAC NAMEMETHYL TETRADECANOATESYNONYMSMETHYL N-TETRADECANOATE

 FORMULA
 C15 H30 O2

 MOLECULAR WEIGHT
 242,00

 CAS
 124-10-7

**EINECS** 204-680-1

**FEMA** 2722

**TARIFF NUMBER** 2915907025

KOSHER CERTIFICATE AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** Exempt from registration (according to article 2.5 of REACH)

## **SPECIFICATIONS**

ASPECT AT 20°C OILY LIQUID/WAXY SOLID

**COLOUR** COLORLESS

**ODOUR** WEAK, OILY, HONEY, ORRIS

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,861 - 0,870

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4350 - 1,4450

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

 BOILING POINT (°C)
 299 - 301

 MELTING POINT (°C)
 18

 FLASH POINT (°C)
 110,00

 ASSAY (% GC)
 > 98

 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.

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.