

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 23/04/24

**PRODUCT** METHYL BENZOATE NATURAL BESTALLY

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

IUPAC NAME METHYL BENZOATE

SYNONYMS NIOBE OIL, METHYL BENZENECARBOXYLATE

PLANT OF ORIGIN PART OF THE PLANT

 FORMULA
 C8 H8 O2

 MOLECULAR WEIGHT
 136,15

 CAS
 93-58-3

**EINECS** 202-259-7

**FEMA** 2683 **TARIFF NUMBER** 2916310090

**KOSHER CERTIFICATE** AVAILABLE ON REQUEST **FOOD GRADE CERTIFICATE** AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** On request. REACH and non-REACH material available for this product.



ASPECT AT 20°C CLEAR MOBILE LIQUID

**COLOUR** COLORLESS

**ODOUR** FLORAL, FRUITY, SWEET, YLANG, MEDICINAL

TASTE

 DENSITY AT 20°C (g / ml)
 1,081
 - 1,089

 DENSITY 25/25
 1,082
 - 1,088

 REFRACTIVE INDEX nD20
 1,5140
 - 1,5180

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
BOILING POINT (°C)
198

MELTING POINT (°C) -12
FLASH POINT (°C) 83,00
ASSAY (% GC) > 99
ACID VALUE (mg KOH/g) < 1

**SOLUBILITY** 0,02% SOLUBLE IN WATER

VAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.