

## **SPECIFICATION SHEET**

**VERSION** 3,00 **VERSION DATE** 14/09/22 **PRINT DATE** 24/04/24

PRODUCT
METHYL PARA-TERT-BUTYLPHENYLACETATE
APPLICATIONS
Industrial raw material not intended for direct use.

IUPAC NAME
METHYL PARA-TERT-BUTYLPHENYLACETATE
SYNONYMS
METHYL PARA-TERT-BUTYLPHENYLACETATE

 FORMULA
 C13 H18 O2

 MOLECULAR WEIGHT
 206,29

 CAS
 3549-23-3

**EINECS** 222-602-4

**FEMA** 2690

**TARIFF NUMBER** 2916399090

**REACH REGISTRATION NO.** Exempt from registration (imported/manufactured < 1 ton/year)



ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YE

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TASTE LEAFY, CHOCOLATE, DAIRY, HONEY, WOODY

 DENSITY AT 20°C (g / ml)
 0,993
 - 1,001

 DENSITY 25/25
 0,995
 - 1,003

 REFRACTIVE INDEX nD20
 1,4980
 - 1,5040

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

**BOILING POINT (°C)** 106°C(2 mm Hg); 93°C(1 mm Hg)

MELTING POINT (°C)

FLASH POINT (°C) 110,00
ASSAY (% GC) > 97
ACID VALUE (mg KOH/g) < 1

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.