

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 21/12/24

PRODUCT METHYL ANTHRANILATE WITH BHT

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

IUPAC NAME METHYL 2-AMINOBENZOATE SYNONYMS METHYL ORTO-AMINOBENZOATE

 FORMULA
 C8 H9 NO2

 MOLECULAR WEIGHT
 151,17

 CAS
 134-20-3

**EINECS** 205-132-4

**FEMA** 2682

**TARIFF NUMBER** 2922498590

**REACH REGISTRATION NO.** 01-2120478941-44

NH<sub>2</sub>

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID/SOLID COLOUR COLORLESS TO PALE YELLOW

**ODOUR** FLORAL,GRAPE,NEROLI,ORANGE-FLOWER

**TASTE** 

**DENSITY AT 20°C (g / ml)** 1,160 - 1,170

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,5800 - 1,5860 **REFRACTIVE INDEX nD25** -

OPTICAL ROTATION (°)

BOILING POINT (°C) 237

MELTING POINT (°C) 24 - 25

FLASH POINT (°C) 110,00

FLASH POINT (°C) 110,0
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) < 1

**SOLUBILITY** SLIGHTLY SOLUBLE IN WATER

VAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

COLOUR MAY DARKEN QUICKLY AND APPEAR AS PINKY OR BROWNISH.

SAMPLING HAS TO BE DONE WITH THE DRUM FULLY MELTED AND THE

ANALYSIS HAS TO BE DONE IMMEDIATELY.

## 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.

CONTAINS 0,025% BHT.KEEP AWAY FROM LIGHT. DO NOT HEAT>60°C.PURGE 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.