

## SPECIFICATION SHEET

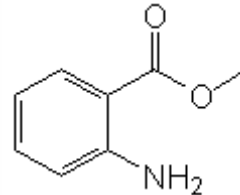
**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/07/24

**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

### 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  
**ASSAY (% GC)** > 98  
**ACID VALUE (mg KOH/g)** < 1  
**SOLUBILITY** SLIGHTLY SOLUBLE IN WATER  
**VAPOUR PRESSURE** NOT DETERMINED  
**OTHER SOLUBILITIES** SOLUBLE 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.