

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 21/12/24

PRODUCT METHYL ANTHRANILATE EXTRA

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

NH₂

REACH REGISTRATION NO. Not available. Substance lawfully placed in the EU market before 1 June 2018.

SPECIFICATIONS

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

ODOUR FLORAL,GRAPE,NEROLI,ORANGE-FLOWER **TASTE** SWEET,FRUITY,GRAPE,FLORAL,BERRY

DENSITY AT 20°C (g / ml) 1,160 - 1,169

DENSITY 25/25

REFRACTIVE INDEX nD20 1,5800 - 1,5860

REFRACTIVE INDEX ID20 1,5566 1,5

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°) /

BOILING POINT (°C)
MELTING POINT (°C)

FLASH POINT (°C) 110,00 ASSAY (% GC) > 99

ACID VALUE (mg KOH/g)

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.

PURGE HEADSPACE WITH NITROGEN. IT CONTAINS 250 ppm BHT. KEEP AWAY FROM LIGHT.

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.