

SPECIFICATION SHEET

VERSION 6,00 **VERSION DATE** 19/09/22 **PRINT DATE** 05/05/24

PRODUCT METHYL ANTHRANILATE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMEMETHYL 2-AMINOBENZOATESYNONYMSMETHYL ORTO-AMINOBENZOATE

 FORMULA
 C8 H9 N O2

 MOLECULAR WEIGHT
 151,17

 CAS
 134-20-3

EINECS 205-132-4

FEMA 2682

TARIFF NUMBER 2922498590

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

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

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 - 1,170

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</td>

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.

IT MAY CONTAIN 0,1% TOCOPHEROL NON GMO.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.

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.