

SPECIFICATION SHEET

VERSION 6 **VERSION DATE** 19/09/22 **PRINT DATE** 07/11/25

PRODUCT ANTHRANILATE DE METHYLE

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** 134-20-3 205-132-4 **EINECS FEMA** 2682 250 CoF FDΔ 182 60 TARIFF NUMBER 2922498590

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

SPECIFICATIONS

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

ODOURFLORAL,GRAPE,NEROLI,ORANGE-FLOWERTASTESWEET,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

 ASSAY (% GC)
 > 98

 ACID VALUE (mg KOH/g)
 < 1</td>

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.

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.

PRODASYNTH SAS