

## SPECIFICATION SHEET

VERSION	6	VERSION DATE	19/09/22	PRINT DATE	07/01/26
PRODUCT	ANTHRANILATE DE METHYLE				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	METHYL 2-AMINOBENZOATE				
SYNOMYS	METHYL ORTO-AMINOBENZOATE				
FORMULA	<chem>C8H9NO2</chem>				
MOLECULAR WEIGHT	151,17				
CAS	134-20-3				
EINECS	205-132-4				
FEMA	2682				
CoE	250				
FDA	182.60				
TARIFF NUMBER	2922498590				
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				

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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		
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.  
 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

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