

SPECIFICATION SHEET

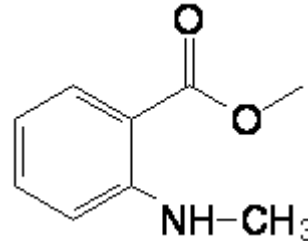
VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/07/24

PRODUCT METHYL METHYLANTHRANILATE, NATURAL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME METHYL 2-METHYLAMINO METHYLBENZOATE
SYNONYMS DIMETHYL ANTHRANILATE

PLANT OF ORIGIN Citrus reticulata blanco C. r. mandarin
PART OF THE PLANT LEAVES AND TWIGS
FORMULA C9 H11 O2 N
MOLECULAR WEIGHT 165,00
CAS 85-91-6

EINECS 201-642-6

FEMA 2718
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	PALE YELLOW TO YELLOW
ODOUR	FRUITY, HARSH, FLORAL, NEROLI
TASTE	
DENSITY AT 20°C (g / ml)	1,121 - 1,131
DENSITY 25/25	1,124 - 1,132
REFRACTIVE INDEX nD20	1,5740 - 1,5830
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	
MELTING POINT (°C)	18 - 20
FLASH POINT (°C)	101,00
ASSAY (% GC)	>98
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL (1mL in 3mL ethanol 80%)

OTHER TECHNICAL DATA

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 36 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

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.