

SPECIFICATION SHEET

VERSION	3	VERSION DATE	05/01/24	PRINT DATE	13/01/26
PRODUCT	METHYLANTHRANILATE DE METHYLE NATUREL				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	METHYL 2-METHYLAMINO METHYLBENZOATE				
PLANT OF ORIGIN	Citrus reticulata				
PART OF THE PLANT	FRESH LEAVES AND TWIGS				
FORMULA	C ₉ H ₁₁ O ₂ N				
MOLECULAR WEIGHT	165				
CAS	85-91-6				
EINECS	201-642-6				
FEMA	2718				
CoE	756				
FDA	172.515				
TARIFF NUMBER	2922498590				
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				

SPECIFICATIONS

VERSION	3	VERSION DATE	05/01/24
ASPECT AT 20°C	CLEAR MOBILE LIQUID/SOLID		
COLOUR	COLORLESS TO PALE YELLOW		
ODOUR	FLORAL,SWEET,HEAVY,NEROLI,MANDARIN		
DENSITY AT 20°C (g / ml)	1,113-1,134		
DENSITY 25/25	-		
REFRACTIVE INDEX nD20	1,5730-1,5800		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	/		
MELTING POINT (°C)	18-20		
FLASH POINT (°C)	106,3		
ASSAY (% GC)	> 98%		
ACID VALUE (mg KOH/g)	-		
SOLUBILITY	NON MISCIBLE IN WATER - MISCIBLE IN ALCOHOL		
VAPOUR PRESSURE	NOT DETERMINED		
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		

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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

PI DES BOIS DE GRASSE 4 AV. JOSEPH HONORÉ ISNARD · 06130 GRASSE · FRANCE · Tel: +33 0493090011 · Fax: +33 0422130738 · e-mail: info@prodasynth.com