

SPECIFICATION SHEET

VERSION 1,00 VERSIO	N DATE 19/09/22	PRINT DATE	20/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	METHYL ANTHRANILATE WITH BHT Industrial raw material not intended for direct use. METHYL 2-AMINOBENZOATE METHYL ORTO-AMINOBENZOATE		
FORMULA MOLECULAR WEIGHT CAS	C8 H9 NO2 151,17 134-20-3	0	
EINECS	205-132-4	$\gamma^{\prime} \circ^{\prime}$	
FEMA TARIFF NUMBER	2682 2922498590	,⊥ NH₂	

REACH REGISTRATION NO. 01-2120478941-44

SPECIFICATIONS

DDOUR FLORAL,GRAPE,NEROLI,ORANGE-FLOWER TASTE - 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	ASPECT AT 20°C	CLEAR MOBILE LIQUID/SOLID
TASTE 1,160 1,170 DENSITY 25/25 - REFRACTIVE INDEX nD20 1,5800 - 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	COLOUR	COLORLESS TO PALE YELLOW
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	ODOUR	FLORAL, GRAPE, NEROLI, ORANGE-FLOWER
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	TASTE	
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	DENSITY AT 20°C (g / ml)	1,160 - 1,170
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	DENSITY 25/25	-
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	REFRACTIVE INDEX nD20	1,5800 - 1,5860
BOILING POINT (°C) 237 MELTING POINT (°C) 24 - 25 FLASH POINT (°C) 110,00 ASSAY (% GC) > 98 ACID VALUE (mg KOH/g) < 1	REFRACTIVE INDEX nD25	-
MELTING POINT (°C) 24 - 25 FLASH POINT (°C) 110,00 ASSAY (% GC) > 98 ACID VALUE (mg KOH/g) < 1	OPTICAL ROTATION (°)	/
FLASH POINT (°C) 110,00 ASSAY (% GC) > 98 ACID VALUE (mg KOH/g) < 1	BOILING POINT (°C)	237
ASSAY (% GC) > 98 ACID VALUE (mg KOH/g) < 1	MELTING POINT (°C)	24 - 25
ACID VALUE (mg KOH/g) < 1	FLASH POINT (°C)	110,00
	ASSAY (% GC)	> 98
SOLUBILITY SUIGHTLY SOLUBLE IN WATER	ACID VALUE (mg KOH/g)	< 1
	SOLUBILITY	SLIGHTLY SOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED	VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL	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. CONTAINS 0,025% BHT.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.