

SPECIFICATION SHEET

VERSION 1 VERSION DATE 19/09/22 PRINT DATE 21/12/24

PRODUCT	ANTHRANILATE DE METHYLE (AVEC BHT)
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	2-AMINO BENZOATO DE METILO
SYNONYMS	METHYL ORTO-AMINO BENZOATE
FORMULA	C ₈ H ₉ NO ₂
MOLECULAR WEIGHT	151,17
CAS	134-20-3
EINECS	205-132-4
FEMA	2682
CoE	250
TARIFF NUMBER	2922498590
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID/SOLID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	FLORAL, GRAPE, NEROLI, ORANGE-FLOWER
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.
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.

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

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