SPECIFICATION SHEET

VERSION	6	**VERSION DATE**	08/08/23	**PRINT DATE**	08/11/26

PRODUCT	ALDEHYDE ANISIQUE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	4-METHOXYBENZALDEHYDE
SYNONYMS	4-METHOXYBENZALDEHYDE, ANISALDEHYDE
FORMULA	$C_8 H_8 O_2$
MOLECULAR WEIGHT	136
CAS	123-11-5
EINECS	204-602-6
FEMA	2670
CoE	103
FDA	172.515
TARIFF NUMBER	2912490090

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ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	INTENSE, SWEET, FLORAL, ANISEED
DENSITY AT 20°C (g / ml)	1,117–1,125
DENSITY 25/25	1,115–1,123
REFRACTIVE INDEX nD20	1,5700–1,5760
REFRACTIVE INDEX nD25	–
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	248 - 249
MELTING POINT (°C)	-5 / +3
FLASH POINT (°C)	116
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	< 5
SOLUBILITY	2 g/L IN WATER
VAPOUR PRESSURE	1,5 mbar (74,7°C)
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 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
IT CAN CONTAIN BHT. PURGE HEADSPACE 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
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