

SPECIFICATION SHEET

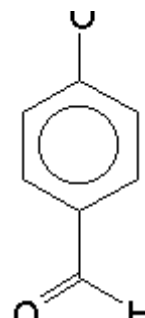
VERSION 6,00 **VERSION DATE** 08/08/23 **PRINT DATE** 10/12/24

PRODUCT ANISALDEHYDE, TECHNICAL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 4-METHOXYBENZALDEHYDE
SYNONYMS 4-METHOXYBENZALDEHYDE, ANISALDEHYDE

FORMULA C8 H8 O2
MOLECULAR WEIGHT 136,00
CAS 123-11-5

EINECS 204-602-6

FEMA 2670
TARIFF NUMBER 2912490090



REACH REGISTRATION NO. 01-2119977101-43

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	INTENSE, SWEET, FLORAL, ANISEED
TASTE	
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)	116,00
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

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 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.