

## SPECIFICATION SHEET

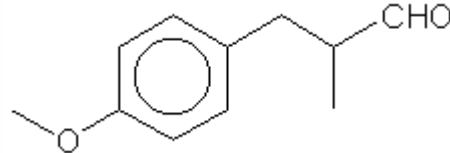
**VERSION** 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 04/07/24

**PRODUCT** CANTHOXAL IFF  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** 2-METHYL-3-(PARA-METHOXYPHENYL)-PROPANAL  
**SYNONYMS** 2-METHYL-3-(PARA-METHOXYPHENYL)-PROPANAL

**FORMULA** C11 H14 O2  
**MOLECULAR WEIGHT** 178,23  
**CAS** 5462-06-6

**EINECS** 226-749-5

**TARIFF NUMBER** 2912490090



**REACH REGISTRATION NO.** 01-2120769416-45

### SPECIFICATIONS

<b>ASPECT AT 20°C</b>	CLEAR MOBILE LIQUID
<b>COLOUR</b>	COLORLESS-PALE YELLOW
<b>ODOUR</b>	FLORAL, ANISIC, BALSAMIC, SPICY
<b>TASTE</b>	
<b>DENSITY AT 20°C (g / ml)</b>	1,039 - 1,047
<b>DENSITY 25/25</b>	1,038 - 1,046
<b>REFRACTIVE INDEX nD20</b>	1,5170 - 1,5220
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	/
<b>BOILING POINT (°C)</b>	-
<b>MELTING POINT (°C)</b>	-
<b>FLASH POINT (°C)</b>	94,00
<b>ASSAY (% GC)</b>	> 97
<b>ACID VALUE (mg KOH/g)</b>	< 1
<b>SOLUBILITY</b>	INSOLUBLE IN WATER
<b>VAPOUR PRESSURE</b>	0,007995 calculated (hPa)
<b>OTHER SOLUBILITIES</b>	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.  
STABILIZED WITH 0,1% ALFA-TOCOFEROL. 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.