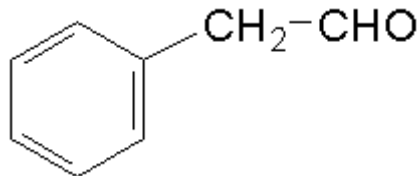


## SPECIFICATION SHEET

**VERSION** 5,00 **VERSION DATE** 19/05/20 **PRINT DATE** 17/07/24

<b>PRODUCT</b>	PHENYL ACETIC ALDEHYDE 50% DEP
<b>APPLICATIONS</b>	Industrial raw material not intended for direct use.
<b>IUPAC NAME</b>	MULTICOMPONENTS
<b>SYNONYMS</b>	1-OXO-2-PHENYLETHANE, HYACINTHALDEHYDE, ALFA-TOLYLALDEHYDE, PHENYL ACETALDEHYDE
<b>FORMULA</b>	C8 H8 O
<b>MOLECULAR WEIGHT</b>	120,00
<b>CAS</b>	122-78-1
<b>EINECS</b>	204-574-5
<b>TARIFF NUMBER</b>	3302909000



**REACH REGISTRATION NO.** All the ingredients of the mixture have been registered or they are exempt from registration.

### SPECIFICATIONS

<b>ASPECT AT 20°C</b>	SLIGHT VISCOUS CLEAR LIQUID
<b>COLOUR</b>	COLORLESS TO PALE YELLOW
<b>ODOUR</b>	STRONG, GREEN
<b>TASTE</b>	
<b>DENSITY AT 20°C (g / ml)</b>	1,020 - 1,140
<b>DENSITY 25/25</b>	-
<b>REFRACTIVE INDEX n<sub>D20</sub></b>	1,5120 - 1,5280
<b>REFRACTIVE INDEX n<sub>D25</sub></b>	-
<b>OPTICAL ROTATION (°)</b>	/
<b>BOILING POINT (°C)</b>	-
<b>MELTING POINT (°C)</b>	
<b>FLASH POINT (°C)</b>	86,00
<b>ASSAY (% GC)</b>	> 45
<b>ACID VALUE (mg KOH/g)</b>	
<b>SOLUBILITY</b>	INSOLUBLE IN WATER
<b>VAPOUR PRESSURE</b>	NOT DETERMINED
<b>OTHER SOLUBILITIES</b>	SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** IT CONTAINS 50% OF DIETHYL PHTHALATE. IT CAN POLYMERIZE. IT IS NECESSARY TO DO A SOLUBILITY TEST IN THE FRAGRANCE AND VERIFY QUALITY BEFORE USE.

### STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 9 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.  
IT CONTAINS 0,005% OF CITRIC ACID. KEEP REFRIGERATED 5-10°C AND 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.