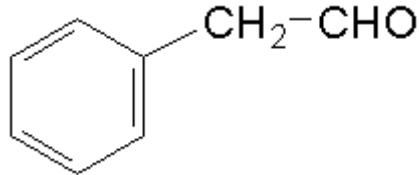


## SPECIFICATION SHEET

**VERSION** 5,00 **VERSION DATE** 19/05/20 **PRINT DATE** 16/08/24

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



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

### SPECIFICATIONS

**ASPECT AT 20°C** SLIGHT VISCOUS CLEAR LIQUID  
**COLOUR** COLORLESS TO PALE YELLOW  
**ODOUR** STRONG, GREEN  
**TASTE**  
**DENSITY AT 20°C (g / ml)** 1,020 - 1,140  
**DENSITY 25/25** -  
**REFRACTIVE INDEX nD20** 1,5120 - 1,5280  
**REFRACTIVE INDEX nD25** -  
**OPTICAL ROTATION (°)** /  
**BOILING POINT (°C)** -  
**MELTING POINT (°C)**  
**FLASH POINT (°C)** 86,00  
**ASSAY (% GC)** > 45  
**ACID VALUE (mg KOH/g)**  
**SOLUBILITY** INSOLUBLE IN WATER  
**VAPOUR PRESSURE** NOT DETERMINED  
**OTHER SOLUBILITIES** 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.