

## SPECIFICATION SHEET

**VERSION** 5,00 **VERSION DATE** 19/09/22 **PRINT DATE** 04/07/24

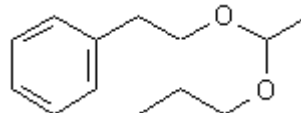
**PRODUCT** HYACINTH BODY NO. 3 IFF  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** ACETALDEHYDE:PHENETHYL PROPYL ACETAL  
**SYNONYMS** ACETAL R, ACETAL S

**FORMULA** C13 H20 O2  
**MOLECULAR WEIGHT** 208,00  
**CAS** 7493-57-4

**EINECS** 231-327-9

**TARIFF NUMBER** 2911000000

**REACH REGISTRATION NO.** 01-2120755300-66



## SPECIFICATIONS

**ASPECT AT 20°C** CLEAR MOBILE LIQUID  
**COLOUR** COLORLESS  
**ODOUR** FLORAL, HERBAL, GREEN, SWEET PEA  
**TASTE**  
**DENSITY AT 20°C (g / ml)** 0,945 - 0,951  
**DENSITY 25/25** 0,944 - 0,950  
**REFRACTIVE INDEX nD20** 1,4770 - 1,4820  
**REFRACTIVE INDEX nD25** -  
**OPTICAL ROTATION (°)** /  
**BOILING POINT (°C)** -  
**MELTING POINT (°C)**  
**FLASH POINT (°C)** 96,00  
**ASSAY (% GC)** > 96  
**ACID VALUE (mg KOH/g)**  
**SOLUBILITY** INSOLUBLE IN WATER  
**VAPOUR PRESSURE** 0,0012 calculated (kPa)  
**OTHER SOLUBILITIES** SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** PHENYL ETHYL ACETAL <1%

## STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.  
CONTAINS 0,1% BHT

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.