

SPECIFICATION SHEET

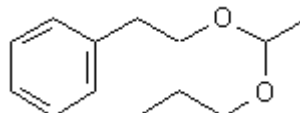
VERSION 5,00 **VERSION DATE** 19/09/22 **PRINT DATE** 18/05/24

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.