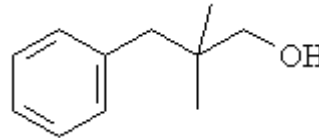


SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 04/07/24

PRODUCT	LILY ALCOHOL (MUGUET ALCOHOL)
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	2,2-DIMETHYL-3-PHENYL-1-PROPANOL
SYNONYMS	BETA,BETA-DIMETHYL-BENZENE-1-PROPANOL,LILLY (MUGUET) ALCOHOL
FORMULA	C11 H16 O
MOLECULAR WEIGHT	164,48
CAS	13351-61-6
EINECS	236-400-9
FEMA	-
TARIFF NUMBER	2906290090
KOSHER CERTIFICATE	AVAILABLE ON REQUEST
REACH REGISTRATION NO.	01-2120110185-71



SPECIFICATIONS

ASPECT AT 20°C	CLEAR VISCOUS LIQUID / SOLID
COLOUR	COLORLESS
ODOUR	LILY OF THE VALLEY
TASTE	
DENSITY AT 20°C (g / ml)	0,972 - 0,982
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,5150 - 1,5250
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	255 (1013 hPa)
MELTING POINT (°C)	CA. 35°C
FLASH POINT (°C)	106,00
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	0,006 hPa (20°C); < 1 kPa (50°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL. SOLUBLE 1:3 IN ETHANOL 70°

OTHER TECHNICAL DATA STABLE IN SOAPS, DETERGENTS, FABRIC SOFTENERS AND ANTIPERSPIRANTS. IT HAS FIXING PROPERTIES. INCI NAME: DIMETHYL PHENYLPROPANOL.

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.
SOLIDIFIES AT LOW TEMPERATURES. ASSURE MELTING BEFORE USE.

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.