

SPECIFICATION SHEET

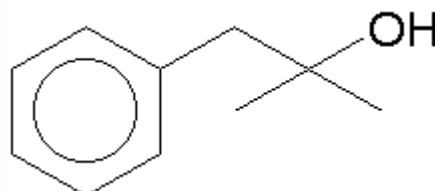
VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 15/05/24

PRODUCT DIMETHYL BENZYL CARBINOL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME DIMETHYL PHENETHYL ALCOHOL
SYNONYMS ALPHA, ALPHA-DIMETHYL PHENETHYL ALCOHOL

FORMULA C10 H14 O
MOLECULAR WEIGHT 150,00
CAS 100-86-7

EINECS 202-896-0

FEMA 2393
TARIFF NUMBER 2906290090



REACH REGISTRATION NO. 01-2120748479-38

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID / SOLID	
COLOUR	COLORLESS TO PALE YELLOW	
ODOUR	FLORAL, ROSE, GREEN, OILY	
TASTE		
DENSITY AT 20°C (g / ml)	0,972	- 0,980
DENSITY 25/25		-
REFRACTIVE INDEX nD20	1,5120	- 1,5170
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (°)		/
BOILING POINT (°C)	-	
MELTING POINT (°C)	22-23 APPROX.	
FLASH POINT (°C)	94,00	
ASSAY (% GC)	> 97	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

OTHER TECHNICAL DATA

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.

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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.