

DIMETHYL BENZYL CARBINOL

IUPAC/INCI NAME	2-methyl-1-phenylpropan-2-ol
FORMULA	C10 H14 O
MOLECULAR WEIGHT	150,00
N°CAS	100-86-7
N°EINECS	202-896-0
N°FEMA	2393

ORGANOLEPTIC PROPERTIES

ASPECT	LIQUID OR SOLIDIFIED
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	FRESH , FLORAL , GREEN , FRUITY

CHEMICAL AND PHYSICAL PROPERTIES

DENSITY 20°	0.972 - 0.980
REFRACTIVE INDEX 20°	1.5120 - 1.5170
OPTICAL ROTATION 20°	
FLASH POINT	94,00

CROMATOGRAFIC PROPERTIES

ASSAY (%GC)	> 97 %

STABILITY AND STORAGE

SHELF LIFE	24 months
STORAGE CONDITION	Closed containers, in a dry and well ventilated place, protected from light.

