

BENZYL ALCOHOL

IUPAC/INCI NAME	BENZYL ALCOHOL
FORMULA	C7 H8 O
MOLECULAR WEIGHT	108,00
N°CAS	100-51-6
N°EINECS	202-859-9
N°FEMA	2137

ORGANOLEPTIC PROPERTIES

ASPECT	liquid
COLOUR	colorless
ODOUR	floral, pink, fruity, sweet

CHEMICAL AND PHYSICAL PROPERTIES

DENSITY 20°	1,043 - 1,049
REFRACTIVE INDEX 20°	1,5390 - 1,5410
OPTICAL ROTATION 20°	
FLASH POINT	100,00

CROMATOGRAFIC PROPERTIES

ASSAY (%GC)	> 99 %

STABILITY AND STORAGE

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

