

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 07/07/17 **PRINT DATE** 18/08/22

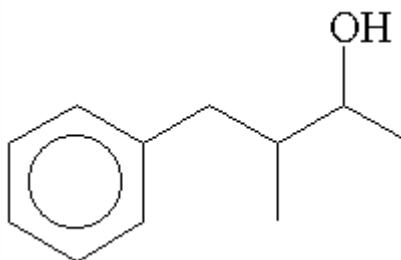
PRODUCT MUGUESIA IFF
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME 2-BUTANOL, 3-METHYL-4-PHENYL
SYNONYMS

FORMULA C11 H16 O
MOLECULAR WEIGHT 164,00
CAS 56836-93-2

EINECS 260-398-9

TARIFF NUMBER 2906290090

REACH REGISTRATION NO. 01-2120525344-62



SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS - PALE YELLOW
ODOUR	FLORAL, MUGUET, ROSY, MINTY
TASTE	
DENSITY AT 20°C (g / ml)	0,969 - 0,976
DENSITY 25/25	0,968 - 0,975
REFRACTIVE INDEX nD20	1,5130 - 1,5190
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	
MELTING POINT (°C)	
FLASH POINT (°C)	94,00
ASSAY (% GC)	PEAK 1+2>88%;PEAK 3<8%;TAILS<3%;KETONE COMP.<2%
ACID VALUE (mg KOH/g)	
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT APPLICABLE
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 36 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.