

SPECIFICATION SHEET

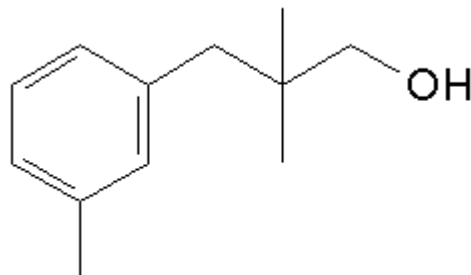
VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 04/05/24

PRODUCT MUGIFFOL IFF
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2,2-DIMETHYL-3-(3-METHYL-PHENYL)-PROPANOL
SYNONYMS MAJANTOL, MUGIFFOL

FORMULA C12 H18 O
MOLECULAR WEIGHT 178,30
CAS 103694-68-4

EINECS 403-140-4

TARIFF NUMBER 2906290090



REACH REGISTRATION NO. 01-2119879275-25

SPECIFICATIONS

ASPECT AT 20°C	CLEAR LIQUID/SOLID
COLOUR	COLORLESS
ODOUR	FRESH, SOFT, FLORAL, LILY
TASTE	
DENSITY AT 20°C (g / ml)	0,947 - 0,985
DENSITY 25/25	0,946 - 0,984
REFRACTIVE INDEX nD20	1,5150 - 1,5200
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	258,6 (1013 mbar)
MELTING POINT (°C)	CA. 22-24°C
FLASH POINT (°C)	94,00
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	-
SOLUBILITY	SOLUBILITY IN WATER: 0,266 g/L
VAPOUR PRESSURE	< 1 kPa (50°C, CALCULATED)
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.