

SPECIFICATION SHEET

VERSION 2,00 VERSIO	N DATE 06/03/23	PRINT DATE	23/07/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	TERPINEOL EXTRA Industrial raw material not intended for d 1-METHYL-4-ISOPROPYL-1-CYCLOHE ALFA TERPINEOL		
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2	C10 H18 O 154,00 8000-41-7 98-55-5 232-268-1 202-680-6		
TARIFF NUMBER	2906190090		

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C	CLEAR VISCOUS LIQUID	
COLOUR	COLORLESS	
ODOUR	LILAC	
TASTE	DILUIDO A MELOCOTON	
DENSITY AT 20ºC (g / ml)	0,930 - 0,937	
DENSITY 25/25	- ·	
REFRACTIVE INDEX nD20	1,4800 - 1,4850	
REFRACTIVE INDEX nD25		
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)	-	
MELTING POINT (°C)	CA. 3	
FLASH POINT (°C)	91,00	
ASSAY (% GC)	CISBETA:4-9;ALPHA:60-70;GAMMA:18-25;ALPHA+GAMMA>85	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	NEARLY INSOLUBLE IN WATER	
VAPOUR PRESSURE	0,04 mm Hg (20ºC);1 (52,8ºC)	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

OTHER TECHNICAL DATA

SUM OF ISOMERS (ALPHA+GAMMA+CIS-BETA+TRANS-BETA+DELTA)>95%

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.