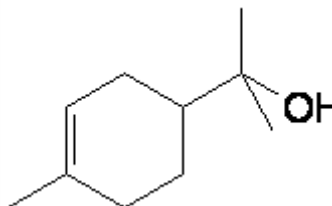


SPECIFICATION SHEET

VERSION	2,00	VERSION DATE	19/09/22	PRINT DATE	03/05/24
PRODUCT	TERPINEOL ALPHA NATURAL FIRMENICH 986720				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	PARA-MENT-1-EN-8-OL				
SYNONYMS	ALPHA-TERPILENOL, 1-P-MENTHEN-8-OL				
PLANT OF ORIGIN					
PART OF THE PLANT	CONFIDENTIAL				
FORMULA	C ₁₀ H ₁₈ O				
MOLECULAR WEIGHT	154,25				
CAS	98-55-5				
EINECS	202-680-6				
FEMA	3045				
TARIFF NUMBER	2906190090				
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				
REACH REGISTRATION NO.	Not available. Substance lawfully placed in the EU market before 1 June 2018.				



SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID/MAY CRYSTALLIZE	
COLOUR	COLORLESS	
ODOUR	SWEET, FLORAL (LILAC), LIME	
TASTE		
DENSITY AT 20°C (g / ml)	0,926	- 0,941
DENSITY 25/25	-	
REFRACTIVE INDEX n_D20	1,4800	- 1,4890
REFRACTIVE INDEX n_D25	-	
OPTICAL ROTATION (°)	-55,00	/ -27,00
BOILING POINT (°C)	-	
MELTING POINT (°C)	-	
FLASH POINT (°C)	90,00	
ASSAY (% GC)	> 92	
ACID VALUE (mg KOH/g)	< 1	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	5,332904 (Pa)	
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.

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.