

SPECIFICATION SHEET

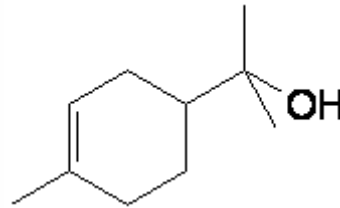
VERSION 2,00 **VERSION DATE** 14/09/09 **PRINT DATE** 23/01/22

PRODUCT TERPINEOL ALPHA NATURAL FIRMENICH 986720
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
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 C10 H18 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 A 20°C (g / ml)	0,926	- 0,941
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	1,4800	- 1,4890
REFRACTIVE INDEX nD25	-	
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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.