

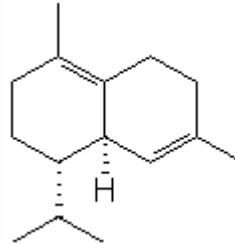
SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 20/11/19 **PRINT DATE** 19/08/22

PRODUCT CADINENE-DELTA NATURAL 95 BIOTECH
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME (1S,8AR)-4,7-DIMETHYL-1-PROPAN-2-YL-1,2,3,5,6,8A-HEXAHYDRONAPHTALENE
SYNONYMS

PLANT OF ORIGIN
PART OF THE PLANT

FORMULA C15 H24
MOLECULAR WEIGHT 204,40
CAS 483-76-1
CAS 2 29350-73-0
EINECS -
EINECS 2 249-580-9



TARIFF NUMBER 2902190000
KOSHER CERTIFICATE AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLOURLESS TO OFF-WHITE
ODOUR	TERPENIC, PINEY
TASTE	
DENSITY AT 20°C (g / ml)	0,810 - 0,990
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4730 - 1,5480
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	270,0
MELTING POINT (°C)	
FLASH POINT (°C)	100,00
ASSAY (% GC)	> 95
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	<0,013 kPa (20°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL, TRIACETIN AND OILS

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.
 STORAGE TEMPERATURE RECOMMENDED: 2-8°C. PURGE HEADSPACE WITH NITROGEN.

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.