

## **SPECIFICATION SHEET**

VERSION 1,00	VERSION DATE 19/09/22	<b>PRINT DATE</b> 19/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	CADINENE-DELTA NATURAL 95 BIOT Industrial raw material not intended for direct u (1S,8AR)-4,7-DIMETHYL-1-PROPAN-2-YL-	use.
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2	C15 H24 204,40 483-76-1 29350-73-0 - 249-580-9	
TARIFF NUMBER KOSHER CERTIFICATE FOOD GRADE CERTIFICA REACH REGISTRATION N		red < 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	-	
<b>REFRACTIVE INDEX nD20</b>	1,4730 - 1,5480	
<b>REFRACTIVE INDEX nD25</b>	-	
<b>OPTICAL ROTATION (°)</b>	1	
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.