

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE 19/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	VALENCENE NATURAL 80% BIOTE Industrial raw material not intended for dire 5,6-DIMETHYL-8-ISOPROPENYLBICICLO VALENCENE	ct use.
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS	SUGARS FERMENTATION C15 H24 204,00 4630-07-3	
EINECS	225-047-6	
FEMA TARIFF NUMBER KOSHER CERTIFICATE	4838 2902190000 AVAILABLE ON REQUEST	
FOOD GRADE CERTIFICA REACH REGISTRATION		ctured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR	CLEAR MOBILE LIQUID FROM COLORLESS TO YELLOW ORANGE, SWEET, WOODY
TASTE DENSITY AT 20ºC (g / ml)	0,910 - 0,970
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4900 - 1,5200
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	1
BOILING POINT (°C)	270°C (1 atm)
MELTING POINT (°C)	-
FLASH POINT (°C)	100,00
ASSAY (% GC)	> 80
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	< 0,001 hPa (20°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL. INSOLUBLE IN PROPYLENEGLYCOL. SOLUBLE IN OILS AND FATS.
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. PURGE HEADSPACE WITH NITROGEN. REFRIGERATED 10-15°C. SENSITIVE TO AIR, LIGHT, HEAT AND HUMIDITY.

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.