

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	02/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	SABINENE NATURAL Industrial raw material not intended for direct use. 4-METHYLENE-1-(1-METHYLETHYL)BICYCLO(3 TANACETANE, L-SABINENE	3.1.0)HEXANE	
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2	Melaleuca spp. & Cinnamomum camphora LEAVES AND TWIG TIPS C10 H16 136,23 3387-41-5 85480-37-1 222-212-4 287-316-4		
TARIFF NUMBER	2902190000	\vee	

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR	CLEAR MOBILE LIQUID COLORLESS TO PALE YELLOW WOODY, TERPENE, CITRUS, PINE, SPICE
TASTE	
DENSITY AT 20°C (g / ml)	0,843 - 0,863
DENSITY 25/25	
REFRACTIVE INDEX nD20	1,4670 - 1,4730
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	-72,00 / -60,00
BOILING POINT (°C)	163 - 164
MELTING POINT (°C)	
FLASH POINT (°C)	36,00
ASSAY (% GC)	> 75
ACID VALUE (mg KOH/g)	
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL
OTHER TECHNICAL DATA	MAIN IMPURITY IS: BETA-PINENE 24% APPROX.

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE. 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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.