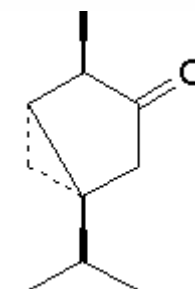


SPECIFICATION SHEET

VERSION	2,00	VERSION DATE	17/09/21	PRINT DATE	17/05/24
PRODUCT	THUJONE NATURAL EX-ARMOISE				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	THUJONE				
SYNONYMS	ALPHA-THUJONE				
PLANT OF ORIGIN	Artemisia herba alba				
PART OF THE PLANT					
FORMULA	C ₁₀ H ₁₆ O				
MOLECULAR WEIGHT	152,24				
CAS	546-80-5				
CAS 2	-				
EINECS	205-912-2				
EINECS 2	-				
TARIFF NUMBER	2914290090				



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REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS TO PALE YELLOW	
ODOUR	POWERFUL, HERBAL, FRESH	
TASTE		
DENSITY AT 20°C (g / ml)	0,911	- 0,930
DENSITY 25/25	-	
REFRACTIVE INDEX n_D20	1,4490	- 1,4590
REFRACTIVE INDEX n_D25	-	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)	-	
MELTING POINT (°C)	-	
FLASH POINT (°C)	67,00	
ASSAY (% GC)	SUM OF ALPHA & BETA > 80%	
ACID VALUE (mg KOH/g)		
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
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.