

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 10/05/24

PRODUCT	GALBANUM OIL
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	GALBANUM ESSENTIAL OIL
PLANT OF ORIGIN	Ferula galbaniflua
PART OF THE PLANT	EXUDATION
SYNONYMS	FERULA ESSENTIAL OIL
CAS	9000-24-2
CAS 2	8023-91-4
EINECS	232-532-6
FEMA	2501
TARIFF NUMBER	3301294900

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	GREEN, WOODY, EARTHY, ROOTY	
TASTE		
DENSITY AT 20°C (g / ml)	0,867	- 0,890
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	1,4780	- 1,4850
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	7,00	/ 15,00
BOILING POINT (°C)	-	
MELTING POINT (°C)		
FLASH POINT (°C)	40,00	
ASSAY (% GC)	-	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	ONE VOLUME IN 4 VOLUMES OF ETHANOL 90%	
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.

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.