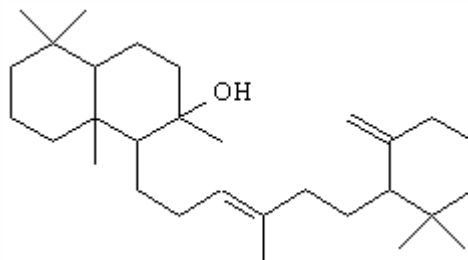


SPECIFICATION SHEET

VERSION	3,00	VERSION DATE	31/01/23	PRINT DATE	17/04/24
PRODUCT	AMBRAIN NATURAL IFF				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	LABDANUM EXTRACT				
SYNONYMS	AMBREINE, LABDANUM GUM EXTRACT				
PLANT OF ORIGIN	Cistus ladaniferus				
PART OF THE PLANT	RESIN				
FORMULA	C ₃₀ H ₅₂ O				
MOLECULAR WEIGHT	428,40				
CAS	89997-74-0				
CAS 2	8016-26-0				
EINECS	289-711-7				
EINECS 2	283-893-1				
TARIFF NUMBER	3301300000				



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

SPECIFICATIONS

ASPECT AT 20°C	SEMISOLID MASS	
COLOUR	DARK YELLOW TO BROWN	
ODOUR	LABDANUM, SWEET, BALSAMIC, HERBAL	
TASTE		
DENSITY AT 20°C (g / ml)	-	
DENSITY 25/25	-	
REFRACTIVE INDEX n_D20	1,5000	- 1,5100
REFRACTIVE INDEX n_D25	-	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)	-	
MELTING POINT (°C)	-	
FLASH POINT (°C)	77,00	
ASSAY (% GC)	-	
ACID VALUE (mg KOH/g)		
SOLUBILITY	SOLUBLE IN ETHANOL	
VAPOUR PRESSURE	0,0007 calculated (kPa)	
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.