

SPECIFICATION SHEET

VERSION	1,00	VERSION DATE	19/09/22	PRINT DATE	19/04/24
PRODUCT	GURJUN BALSAM (GURJUNENE) CRUDE				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	GURJUN BALSAM				
PLANT OF ORIGIN	Dipterocarpus spp.				
PART OF THE PLANT	EXUDATION OF THE WOOD				
SYNONYMS	GURJUN BALSAM (GURJUNENE)				
CAS	8030-55-5				
EINECS	232-444-8				
TARIFF NUMBER	1301900000				
KOSHER CERTIFICATE	AVAILABLE ON REQUEST				
REACH REGISTRATION NO.	Exempt from registration (according to Annex V to REACH)				

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	ORANGE TO DARK RED/BROWN	
ODOUR	WOODY, GREASY, PEPPER	
TASTE		
DENSITY AT 20°C (g / ml)	0,910	- 0,965
DENSITY 25/25		-
REFRACTIVE INDEX nD20	1,4950	- 1,5150
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (°)		/
BOILING POINT (°C)		
MELTING POINT (°C)		
FLASH POINT (°C)	101,00	
ASSAY (% GC)	MAIN COMPONENT: GURJUNENE	
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.

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.