

SPECIFICATION SHEET

VERSION 6,00	VERSION DATE 19/09/22	PRINT DATE	15/01/25
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	PERU BALSAM Industrial raw material not intended for direct use. PERU BALSAM Myroxylon pereirae Klotzsch BARKS		
CAS	8007-00-9		
EINECS	232-352-8		
FEMA TARIFF NUMBER KOSHER CERTIFICATE FOOD GRADE CERTIFICA REACH REGISTRATION		ACH)	

SPECIFICATIONS

ASPECT AT 20°C	VISCOUS LIQUID		
COLOUR	DARK BROWN		
ODOUR	SWEET, DELICATE, VANILLA-LIKE		
TASTE	BALSAMIC, BITTER, WOODY		
DENSITY AT 20°C (g / ml)	1,140 - 1,180		
DENSITY 25/25	-		
REFRACTIVE INDEX nD20	1,5800 - 1,5950		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	/		
BOILING POINT (°C)	-		
MELTING POINT (°C)			
FLASH POINT (°C)	110,00		
ASSAY (% GC)	BALSAMIC ESTERS 45-75%. SAPONIFIC.VALUE ESTERS>230		
ACID VALUE (mg KOH/g)	-		
SOLUBILITY	INSOLUBLE IN WATER; SOLUBLE IN ETHANOL		
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.