

CERTIFICATION OF PERU BALSAM.

No. 000452



Date: July 05, 2018

Lot : 0418

Container: 01 - 60

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Definition:	Peru balsam is obtained from the scorched & wounded trunk of the tree <i>Myroxylon pereirae</i> (Royle) Klotzsch syn. <i>Myroxylon balsamum</i> (L.) Harms var. <i>pereirae</i> (Royale) Harms, growing in El Salvador.	☒
Appearance:	A dark brown glistening non-sticky, non-drying liquid, appearing yellowish- brown in thin layers	☒
Odour:	Pleasant, characteristic balsamic/vanillic.	☒
Flavour:	Bitter, spicy, persistent.	☒
Solubility:	Insoluble in water & fatty oils, freely soluble in ethanol; miscible with castor oil.	☒
Identification	Passes EU Pharm. requirements	☒
Appearance of solution:	Passes EU Pharm. requirements	☒
Related Substances:	Passes EU Pharm. requirements	☒
Relative density @ 20°C :	1.158	
Artificial balsams:	Absent: passes EU Pharm tests.	☒
Turpentine: :	Absent: passes EU Pharm tests	☒
Fatty oils:	Absent: passes EU Pharm tests	☒
Assay:	45.98%	
Packing:	60 x 20.00 Kg;	
Storage:	Store in a cool, dark place in fully topped up, tightly sealed opaque & inert containers.	☒
Production Date:	June, 2018	
Expiration Date:	June, 2028	

Regulatory.

Tariff No:	3301.30 00 0
CAS No:	8007-00-9
EINECS:	232-352-8
FDA:	§182.20
FEMA:	2116 GRAS
EINECS-CAS No:	8007-00-9
CoE No:	298
FCC IV:	official (oil only)
DSL status:	approved

OfficialTSCA:	TSCA 8(b).
Inventory:	Peruvian balsam.

Lab. J.R.R.



Production.

LABORATORIO DE QUÍMICA AGRÍCOLA

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San Andrés, June 29th, 2018.

J RAUL RIVERA, S.A de C.V

Dear Sirs:

We are pleased to inform you about the results of the chemical analysis of **Balsam** samples that were brought to our laboratory.

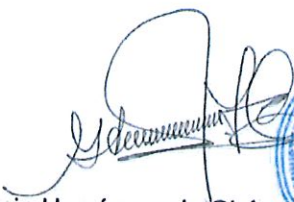
Sample No. 0418 Lot.: 0418

LABORATORY ID: # 235P

Analysis	Result	
	Wet Base %P/P	Methodology
CINNAMEIN	45.98	Methodology of analysis: Gravimetric Pharmacopeia of the United States of America, 13 th edition

Note: This report of analysis is based in samples received by the laboratory; the sampling process has been responsibility of the interested person.

Analytical Chemist: Grecia de Chávez


Grecia Henríquez de Chávez
Laboratory Head

