

## QUALITY CERTIFICATE

Product name: PERU BALSAM  
Quality: Ph.Eur.11.0.  
Package: 100 g  
Lot No.: GM4961249  
Manufacturing date: 11.2023.  
Expiry date: 20.03.2027. (DMY)  
Anal. No.: 17851H61249

	<b>REQUIRED</b>	<b>MEASURED</b>
Appearance:	dark brown, viscous liquid which is transparent and yellowish-brown when viewed in a thin layer it is not sticky, non-drying and does not form threads	dark brown, viscous liquid which is transparent and yellowish-brown when viewed in a thin layer it is not sticky, non-drying and does not form threads
Solubility	practically insoluble in water, freely soluble in anhydrous ethanol, not miscible with fatty oils, except for castor oil	practically insoluble in water, freely soluble in anhydrous ethanol, not miscible with fatty oils, except for castor oil
Identification test 'A'	identical	identical
Ester content	45,0-70,0 %	47,38 %
Density (d <sub>20</sub> <sup>20</sup> )	1,14-1,17	1,14
Saponification value	230-255	233,00
Artificial balsams	passes test	passes test
Fatty oils	passes test	passes test
Turpentine	passes test	passes test

**The Product complies with the requirements of Ph.Eur.11.0.**

Kiállítva: Halásztelek, 2024.03.21.

  
Nagy Balázs

minőségbiztosítási vezető

**Molar Chemicals Kft.**  
2314 Halásztelek, Árpád utca 1.  
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