

# CERTIFICATE OF ANALYSIS

Name: 0373-027 - EUCALYPTI TINCTURA 250ML

Werkorder: 140763

Lot number: 21A12/V13616

Expiry date: 31/12/2023

Parameter	Measured Value	Specification Value Range	Analysis Method
<b>Reference</b>			
REFERENCE: Ph.Fr.X			
<b>Characters</b>			
Description: Brown-green liquid	conform	conform	Ph.Fr.X
Odour: Strong characteristic odour	conform	conform	Ph.Fr.X
Solubility	conform	conform	Ph.Fr.X
<b>Identification</b>			
A.: Precipitation reaction	positive	positive	Ph.Fr.X
B.: Colour reaction	positive	positive	Ph.Fr.X
C.: TLC	positive	positive	Ph.Fr.X
<b>Tests</b>			
Residue on drying	4,2 % m/m	4,0 - 5,0 % m/m	Ph.Fr.X
Ethanol	76,3 % V/V	74,0 - 78,0 % V/V	Conforma
Methanol	< 0,05 % V/V	< 0,05 % V/V	Conforma
2-Propanol	< 0,05 % V/V	< 0,05 % V/V	Conforma
Relative density	0,879	0,865 - 0,880	Ph. Eur.
Ratio herb/native extract	1/6		Ph. Eur.
<b>Microbial contamination</b>			
TAMC	< 100 cfu/g	< 10.000 cfu/g	Ph. Eur.
TYMC	< 1 cfu/g	< 100 cfu/g	Ph. Eur.
Bile-tolerant gram-negative bacteria	10 cfu/g	< 100 cfu/g	Ph. Eur.
E. coli	absent in 1g	absent in 1g	Ph. Eur.
Salmonella	absent in 25g	absent in 25g	Ph. Eur.
<b>Release</b>			
Conclusion	conform	conform	
Date	28/10/2021		

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This report of analysis is valid without any subscription.

Signed by: Filip Van Houtte  
Qualified Person