

CERTIFICATE OF ANALYSIS

Name: 0378-612 - Valerianae T PhEur. 100ml

Werkorder: 123472

Lot number: 18110/V96562

Expiry date: 31/08/2021

Parameter	Measured Value	Specification Value Range	Analysis Method
Reference			
REFERENCE: Ph. Eur.			
Characters			
Description: Brown liquid	conform	conform	
Identification			
Thin-layer chromatography	positive	positive	Ph. Eur.
Tests			
Ethanol	68,3 % V/V		Conforma
Ratio herb/native extract	1/8		Ph. Eur.
Microbial contamination			
TAMC	0 cfu/g	< 10.000 cfu/g	Ph. Eur.
TYMC	0 cfu/g	< 100 cfu/g	Ph. Eur.
Bile-tolerant gram-negative bacteria	0 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.
Assay			
Sesquiterpenic acids: expressed as valerenic acid	0,018 % m/m	> 0,015 % m/m	Ph. Eur.
Release			
Conclusion	conform	conform	
Date	12/12/2018		

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Signed by: Marta Donadoni
Qualified Person