

CERTIFICATE OF ANALYSIS

Name: 0145-698 - HIPPOCASTANI SEMINIS EX. SICC. NORM. 25G Werkorder: 145663

Lot number: 19A18/V12208

Expiry date: 30/11/2023

Parameter	Measured Value	Specification Value Range	Analysis Method
Reference			
REFERENCE: Ph. Eur.			
Sampling			
Original Manufacturer: Select Botanical	conform	conform	
Supplier (Distributor): Select Botanical	conform	conform	
Characters			
Description: Yellowish or yellowish-brown, hygroscopic powder or agglomerate	conform	conform	
Identification			
Thin-layer chromatography	positive	positive	Ph. Eur.
Tests			
Loss on drying	4,5 % m/m	< 6,0 % m/m	Ph. Eur.
Ratio herb/native extract	6/1		Ph. Eur.
Microbial contamination			
TAMC	0 cfu/g	< 100.000 cfu/g	Ph. Eur.
TYMC	0 cfu/g	< 10.000 cfu/g	Ph. Eur.
Bile-tolerant gram-negative bacteria	0 cfu/g	< 10.000 cfu/g	Ph. Eur.
E. coli	absent in 1g	absent in 1g	Ph. Eur.
Salmonella	absent in 25g	absent in 25g	Ph. Eur.
Assay			
Total triterpene glycosides: expressed as protoaescigenin (dried extract)	8,6 % m/m	6,5 - 10,0 % m/m	Ph. Eur.
Additional information			
Maltodextrin	23 %		
Silica colloidalis anhydrica Ph. Eur.	1,7 %		
Release			
Conclusion	conform	conform	
Date	23/02/2021		

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Signed by: Filip Van Houtte
Qualified Person