

# CERTIFICATE OF ANALYSIS

Name: 0863-050 - Passiflorae herbae ES PH 100g

Werkorder: 152604

Lot number: 22F01/V21576

Expiry date: 31/03/2027

Parameter	Measured Value	Specification Value Range	Analysis Method
<b>Reference</b>			
REFERENCE: Ph. Eur.			
<b>Sampling</b>			
Original Manufacturer: Martin Bauer Group, Select Botanical	Select Botanical		
Supplier (Distributor): Finzelberg Gmbh & Co KG, Select Botanical	Select Botanical		
<b>Characters</b>			
Description: Greenish-brown amorphous powder	conform	conform	Ph. Eur.
<b>Identification</b>			
HPTLC	positive	positive	Ph. Eur.
Thin-layer chromatography	positive	positive	Ph. Eur.
<b>Tests</b>			
Loss on drying	2,1 % m/m	< 5,0 % m/m	Ph.Eur.
Ratio herb/native extract	4/1		Ph. Eur.
Water	1,6 % m/m	< 5,0 % m/m	Ph. Eur.
<b>Microbial contamination</b>			
TAMC	10 cfu/g	< 100.000 cfu/g	Ph. Eur.
TYMC	< 10 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.
<b>Assay</b>			
Total flavonoids: expressed as isovitexin (C <sub>21</sub> H <sub>20</sub> O <sub>10</sub> ; Mr 432.4) (anhydrous extract)	2,9 % m/m	> 1,5 % m/m	Ph. Eur.
<b>Additional information</b>			
Silica colloidalis anhydrica Ph. Eur.	2,00 %		Ph. Eur.
Maltodextrin	43 %		Ph. Eur.
<b>Release</b>			
Conclusion	conform	conform	

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This report of analysis is valid without any subscription.

Signed by: Filip Van Houtte

Qualified Person



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Date of analysis	28/06/2022		
Date of release	28/06/2022		

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