

CERTIFICATE OF ANALYSIS

Name: 0145-979 - Althaeae radices EF 100g

Werkorder: 136956

Lot number: 20K09/V13006

Expiry date: 31/10/2023

| Parameter | Measured Value | Specification Value Range | Analysis Method |
|--|----------------|---------------------------|-----------------|
| Reference | | | |
| REFERENCE: Conforma | | | |
| Characters | | | |
| Description: Yellow-brown to brown, clear to light turbid liquid | conform | conform | |
| Identification | | | |
| A.: Althaeae radix : HPTLC | positive | positive | Conforma |
| B.: Glycerine : HPTLC | positive | positive | Conforma |
| Tests | | | |
| Relative density | 1,04 | 1,03 - 1,08 | Ph. Eur. |
| Residue on drying | 14 % m/m | 10 - 20 % m/m | Ph. Eur. |
| Ethanol | 12 % V/V | 10 - 14 % V/V | Conforma |
| Methanol | < 0,05 % V/V | < 0,05 % V/V | Conforma |
| 2-Propanol | < 0,05 % V/V | < 0,05 % V/V | Conforma |
| Ratio herb/native extract | 3/4 | | Ph. Eur. |
| Microbial contamination | | | |
| TAMC | 10 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. |
| Release | | | |
| Conclusion | conform | conform | |
| Date | 01/03/2021 | | |

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This report of analysis is valid without any subscription.

Signed by: Filip Van Houtte
Qualified Person