

CERTIFICATE OF ANALYSIS

Name: 0378-042 - Crataegi fol.c.fl.ES PhEur250g

Werkorder: 149358

Lot number: 20E22/V16834

Expiry date: 31/03/2025

| Parameter | Measured Value | Specification Value Range | Analysis Method |
|---|----------------|---------------------------|-----------------|
| Reference | | | |
| REFERENCE: Ph. Eur. | | | |
| Sampling | | | |
| Original Manufacturer: EPO IFF Srl | conform | conform | |
| Supplier (Distributor): Prince International BV | conform | conform | |
| Characters | | | |
| Description: light brown or greenish-brown powder | conform | conform | Ph. Eur. |
| Identification | | | |
| HPTLC | positive | positive | Ph.Eur. |
| Tests | | | |
| Loss on drying | 3,1 % m/m | < 6,0 % m/m | Ph. Eur. |
| Ratio herb/native extract | 7/2 | | Ph. Eur. |
| Microbial contamination | | | |
| 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. |
| Assay | | | |
| Total vitexin-2"-O-rhamnoside derivatives: expressed as vitexin-2?-O-rhamnoside (C27H30O14; Mr 578.5) (dried extract) | 2,9 % m/m | > 1,0 % m/m | Ph. Eur. |
| ADDITIONAL CONFORMA RELEASE REQUIREMENTS | | | |
| Maltodextrin | 49,5 % | | Ph. Eur. |
| Release | | | |
| Conclusion | conform | conform | |
| Date of analysis | 8/10/2021 | | |
| Date of release | 11/10/2021 | | |

This is a computerised print of the original, signed report of analysis.

This report of analysis is valid without any subscription.

Signed by: Filip Van Houtte

Qualified Person

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