

CERTIFICATE OF ANALYSIS

Name: 0146-175 - Thymi EF DAB 1Kg

Werkorder: 153736

Lot number: 20H07/V17653

Expiry date: 31/07/2023

Parameter	Measured Value	Specification Value Range	Analysis Method
Reference			
REFERENCE: DAB			
Characters			
Description: Dark, brown liquid with an odour like thymol	conform	conform	
Identification			
Thin-layer chromatography	positive	positive	DAB
Tests			
Ethanol	32 % V/V	30 - 37 % V/V	Conforma
Methanol	< 0,05 % V/V	< 0,05 % V/V	Conforma
2-Propanol	< 0,05 % V/V	< 0,05 % V/V	Conforma
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			
Phenol: calculated as thymol	0,04 % m/m	> 0,03 % m/m	DAB
ADDITIONAL CONFORMA RELEASE REQUIREMENTS			
Residue on drying	7,4 % m/m		Ph. Eur.
Ratio herb/native extract	1/5		Ph.Eur.
Release			
Conclusion	conform	conform	
Date	03/11/2021		

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This report of analysis is valid without any subscription.

Signed by: Filip Van Houtte
Qualified Person

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