



Certificate of Analysis

Productname: Geranii etheroleum

Inspection No: L01568/1123/536

Batchnumber: 23D12-T02-107306

Expiration date: 04.04.2026

Analysed according to: ČL 2017

Original Manuf. Date: 5.4.2023

Sample Unit: 1 x 2 ml

Batch Size: 12 x 30 ml

Identification of producer: V00201

Batch no. of vendor: 1350446

	Requirement	Result	Unit	Standard remark	Insp. Site
CHARACTERS					
Appearance	Coulourless, pale yellow or greenish, clear liquid with a characteristic odour.	Conform			Fagron CZ
Solubility	Conform	Conform			Fagron CZ
IDENTIFICATION					
Identification A	Conform	Conform		TLC	Contract Lab
TESTS					
Density	0,884 - 0,905	0,886	g/cm ³		Fagron CZ
Refractive index	1,462 - 1,474	1,462			Fagron CZ
Optical rotation	-5 - -14	-10	°		Fagron CZ
Water in essential oils	Conform	Conform			Fagron CZ
Fatty oils and resinified essential oils	Conform	Conform			Fagron CZ
Odour and flavour of essential oils	Conform	Conform			Fagron CZ
Dry rezidue after evaporating of ess. oil	<=3,0	2,2	%		Fagron CZ
Solubility in alcohol	<=3	<3	ml	ethanol 70% (V/V)	Fagron CZ
Microbiology	Conform	Conform			Contract Lab
TAMC	<=2 x 10 ³	<10	CFU/g		Contract Lab
TYMC	<=2 x 10 ²	<10	CFU/g		Contract Lab
ASSAY					
Geraniol	65,0 - 75,0	68,9	%		Fagron CZ
Acid value 7,1					

Name Fagron a.s. (CZ)
Kontrolní laboratoř č. 536

Address Holická 1098/31m, Olomouc
Post Code 779 00

Phone No. +420585222590
Fax No. +420 585 226 521

Performed by: QC Fagron a.s. (CZ)

Responsible: Mgr. Zdeňka Šinclová, QC
MVDr. Zdenka Borská, QA/ QP

Date: 13.03.2024

Conclusion: **APPROVED**

This document has been produced electronically from our quality system and is valid without signature.