



Certificate of Analysis

Productname: DIMETHYLSULFOXIDE

Inspection No: G09957/1019/536
Batchnumber: 19F06-T03-070150
Expiration date: 30.04.2022
Analysed according to: ČL 2017, Ph.Eur.9.0
Original Manuf. Date: 8.4.2019

Sample Unit: 1 x 5 ml
Batch Size: 412 x 100 ml

Identification of producer: V00252
Batch no. of vendor: SYN190408

	Requirement	Result	Unit	Standard remark	Insp. Site
CHARACTERS					
Appearance	Colourless liquid or colourless crystals, hygroscopic.	Conform			Fagron CZ
Solubility	Conform	Conform			Fagron CZ
IDENTIFICATION					
Identification C	Conform	Conform		IR-spectrum	Fagron CZ
TESTS					
Acidity	$\leq 5,0$	1,9	ml	0,01 M NaOH	Fagron CZ
Relative density	1,100 - 1,104	1,103			Fagron CZ
Refractive index	1,478 - 1,480	1,479			Fagron CZ
Freezing point	$\geq 18,3$	19,0	°C		Fagron CZ
Absorbance 275 nm	$\leq 0,30$	0,21			Fagron CZ
Absorbance 285 nm	$\leq 0,20$	0,15			Fagron CZ
Absorbance 295 nm	$\leq 0,20$	0,14			Fagron CZ
Related substances	Conform	Conform		GC	Contract Lab
Total impurities	$\leq 0,1$	$<0,1$			Contract Lab
Water	$\leq 0,2$	0,1	%		Fagron CZ
TSE/BSE	No contamination with TSE/BSE-risk materials.	Conform			Data Producer

Performed by: Dominika Stropková

Responsible: Mgr. Kateřina Jokešová, QC
 PharmDr. Ivana Urbánková, QA

Date: 05.11.2019

Conclusion: APPROVED

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