

## Certificate of Analysis

Productname: **CHLOROFORM**

Inspection No: I04787/0621/536  
 Batchnumber: **21D22-T01-085679**  
 Expiration date: 31.03.2024  
 Analysed according to: BP 2015  
 Original Manuf. Date: 18.3.2021

Sample Unit: 1 x 5 ml  
 Batch Size: 99 x 1 l

Identification of producer: V00363  
 Batch no. of vendor: K53284431

	Requirement	Result	Unit	Standard remark	Insp. Site
CHARACTERS					
Appearance	Colourless, volatile liquid.	Conform			Contract Lab
Solubility	Conform	Conform			Contract Lab
IDENTIFICATION					
IR spectrum	Conform	Conform			Contract Lab
TESTS					
Distillation range (60°C)	<=5,0% distills below 60°C	<5,0	%		Contract Lab
Distillation range (60-62°C)	Remainder distills at 60°C to 62°C	Conform	%		Contract Lab
Density	1,474 - 1,479	1,476	g/ml		Contract Lab
Acidity or alkalinity	Conform	Conform			Contract Lab
Chlorides	Conform	Conform			Contract Lab
Free chlorine	Conform	Conform			Contract Lab
Aldehydes	Conform	Conform			Contract Lab
Foreign chlorine compounds	Conform	Conform			Contract Lab
Non-volatile matter	<=1	<1	mg	105°C	Contract Lab
Related substances	Conform	Conform			Contract Lab
Carbon tetrachloride	Conform	<0,2	% (v/v)		Contract Lab
Dichloromethane	Conform	<0,2	% (v/v)		Contract Lab
Bromochloromethane	Conform	<0,2	% (v/v)		Contract Lab
any other impurities	Conform	Conform			Contract Lab
Total impurities	<=1,0	<1,0	% (v/v)		Contract Lab
Residual solvents	CPMP/ICH/62 260/2006	Conform			Data Producer
Metallic residues	ICH Q3D on elemental impurities	Conform			Data Producer
ASSAY					
Ethanol	1,0 - 2,0	1,5	% (v/v)		Contract Lab

Name Fagron a.s. (CZ)  
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