



Certificate of Analysis

Productname: Acidum phosphoricum concentr.

Inspection No: J01050/0322/536

Batchnumber: 19J01-T09-093467

Expiration date: 31.08.2024

Analysed according to: ČL 2017, Ph.Eur.9.0

Original Manuf. Date: 13.8.2019

Sample Unit: 1 x 25 ml

Batch Size: 112 x 100 ml

Identification of producer: V00363

Batch no. of vendor: K51761763

	Requirement	Result	Unit	Standard remark	Insp. Site
CHARACTERS					
Appearance	Clear, colourless, syrupy liquid, corrosive.	Conform			Fagron CZ
Solubility	Conform	Conform			Fagron CZ
Relative density	About 1,7	Conform			Fagron CZ
IDENTIFICATION					
Identification A	Conform	Conform		Strongly acid solution	Fagron CZ
Identification B	Yellow	Conform		Phosphate	Fagron CZ
TESTS					
Appearance of solution	Clear and colourless	Conform			Fagron CZ
Substances precipitated with ammonia	Conform	Conform			Fagron CZ
Hypophosphorous acid and phosphorous acid	Conform	Conform			Fagron CZ
Chlorides	<=50	Conform	µg/g		Fagron CZ
Sulfates	<=100	Conform	µg/g		Fagron CZ
Arsenic	<=2	Conform	µg/g		Fagron CZ
Iron	<=50	Conform	µg/g		Fagron CZ
Residual solvents	CPMP/ICH/82 260/2006	Conform			Data Producer
Metallic residues	ICH Q3D on elemental impurities	Conform			Data Producer
ASSAY					
Phosphoric acid	84,0- 90,0	85,2	%		Fagron CZ

Performed by: Mgr. Zdeňka Šinclová

Responsible: Ing. Mgr. Kateřina Jokešová, QC
MVDr. Zdenka Borská, QA

Date: 30.03.2022

Conclusion: APPROVED

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