

## Certificate of Analysis

**Productname:** **Dinatrii phosphas dodecahydr.**  
**Number of analysis/Inspection Code:** 1 / KEUR-195354B  
**Batchnumber:** **22E13-F03-382259**  
**Reference code / No.:** 2036 / D19742A  
**Analysed according to:** **PHEUR10.7+**

Tests	Requirement	Result	Unit	Standard remark
Appearance	Colourless transparent crystals	Conform		Efflorescent !
Identification A	Conform	Conform		
Identification B	57,0 - 61,0	Conform		Loss on drying
Identification C	Yellow	Conform		Phosphate
Identification D	Conform	Conform		Sodium
Appearance of solution	Clear and colourless	Conform		10%m/V
Reducing substances	Conform	Conform		
Sodium dihydrogenphosphate	<=2,5	0,4	%	
Chlorides	<=200	Conform	ppm	
Sulphates	<=500	Conform	ppm	
Iron	<=20	Conform	ppm	
Loss on drying	57,0 - 61,0	60,2	%	4h ; 130 °C
Metallic residues	CHMP/ICH/353369/2013	Conform		Data producer
Residual solvents	CHMP/ICH/82260/2006	Conform		Data producer
Disodium hydrogenphosphate	98,5 - 102,5	100,8	%m/m	
Endotoxins	<=0,033	Conform	IU / mg	LAL-test
TSE/BSE-statement:	No contamination with TSE/BSE-risk materials	Conform		Data producer

Analysis performed by the authorized laboratory Pharma Cosmetic + microbiel.

Release:  
 Anthony Amoureux  
 Qualified Person

08/10/22

Expiration: 02-2023

Conclusion: APPROVED

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