

## Certificate of Analysis

**Product name:** **Natrii chloridum**

**Batch number / Weight:** **21H24-B06-216689 / 1 KG**

**Analysed according to:** **Ph. Eur.**

Tests	Requirement	Result	Unit	Standard remark
Appearance	white or almost white, crystalline powder or colourless crystals	Conform		
Appearance	or (almost) white pearls			
Identification A	Conform	Conform		
Identification B	Conform	Conform		
Appearance of solution	Clear / colourless	Conform		
Acidity or alkalinity	Conform	Conform		
Bromides	$\leq 100$	$< 250$	ppm	
Ferrous cyanides	Conform	Conform		
Iodides	Conform	Conform		
Nitrates	Conform	Conform		
Phosphates	$\leq 25$	Conform	ppm	
Sulphates	$\leq 200$	Conform	ppm	
Aluminium	$\leq 0,2$	Conform	ppm	
Arsenic	$\leq 1$	Conform	ppm	
Barium	Conform	Conform		
Iron	$\leq 2$	Conform	ppm	
Magnesium and alkaline-earth metals	$\leq 100$	Conform	ppm	
Potassium	$\leq 500$	120	ppm	
Loss on drying	$\leq 0,5$	$< 0,01$	%	
Residual solvents	CPMP/ICH/82 260/06	Conform		Data producer
Assay	99,0 - 100,5	100,4	%m/m	
Endotoxins	$< 5$	$< 5$	IU / g	
TSE/BSE-statement:	No contamination with TSE/BSE-risk materials	Conform		Data producer
Metallic residues	CHMP/ICH/353369/2013	Conform		
Total aerobic microbial count (TA)	$\leq 10^3$	Conform	CFU/g	
Total yeasts and moulds (TYMC)	$\leq 10^2$	Conform	CFU/g	

Analysis performed by the authorized lab.

Release:

Ewelina Gadzinowska

Qualified Person

04-02-2022

Expiration: 15-06-2024

Conclusion: APPROVED

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