

## Sanal P®, Sodium Chloride, pharmaceutical qua

KA-IMPEX Ltd.  
CoA SDK1  
11 N. Tsnov str.  
4400 Pazardzhik , Bulgaria

## Certificate of Analysis

<b>Order item</b>	5102025061 000010	<b>Customer</b>	41126360
<b>Delivery item</b>	6102691438 000010	<b>Customer ref.</b>	Week 41
<b>Material number</b>	5299	<b>Ship to</b>	41126360

Batch number 4102601908  
Quantity 23 PAL  
Production date 18.09.2019

Characteristic	Unit	Values	Spec min.	Limit max.	Method of Analysis
Assay - NaCl	%	99,8	99,0	100,5	PH EUR./USP
*Characters	-	Comply	-	-	PH EUR
*Identification	-	Comply	-	-	PH EUR./USP
*Appearance of solution	-	Comply	-	-	PH EUR./USP
*Acidity 0,01M/NaOH	ml	< 0,10	-	0,50	PH EUR./USP
*Alkalinity 0,01M/HCL	ml	< 0,10	-	0,50	PH EUR./USP
Bromides	mg/kg	10	-	50	SMA 792.04
*Ferrocyanides	mg/kg	< 0,5	-	0,5	SMA 251.01
*Iodides	-	Comply	-	-	PH EUR./USP
*Nitrites (phot. absorb. 354nm)	-	< 0,010	-	0,010	PH EUR./USP
Phosphates	mg/kg	< 0,6	-	25,0	SMA 792.02
Sulphates	mg/kg	17	-	150	SMA 792.02
Aluminium	mg/kg	< 0,10	-	0,20	SMA 792.02
*Arsenic	mg/kg	< 0,2	-	0,5	SMA 792.02
Barium	mg/kg	< 0,09	-	1,00	SMA 792.02
*Heavy metals	mg/kg	< 5,00	-	5,00	PH EUR
Iron	mg/kg	< 0,10	-	0,80	SMA 792.02
Calcium	mg/kg	0,5	-	20,0	SMA 792.02
Magnesium	mg/kg	0,12	-	21,00	SMA 792.02
Potassium	mg/kg	0,3	-	300,0	SMA 792.02
Loss on drying	%	< 0,015	-	0,050	PH EUR./USP
*Bacterial endotoxins	IU/g	< 5,0	-	5,0	PH EUR./USP
pH	-	6,3	4,5	7,0	PH. JP,KP

This product complies with the current PH.Eur., USP, PH.JP and PH.KP; IP regulations.

This certificate serves as information for the customer and contains test values for the specific batch.

\* Chemical guarantee based on random testing.

Storage instructions: store at a clean and dry place.

However under the recommended storage conditions caking can occur.

Retest date: 2 years after production date.

This certificate was compiled, transferred electronically and is valid without a signature.

This batch is released by QC, Marianne Sachse Lund on 20.09.2019.

Site of manufacturer and laboratory

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