

- API quality
- Complies with the latest Ph. CN, Ph.Eur. and USP
- Certified quality - CEP
- GMP certified manufacturing
- Certificate of analysis available
- For use in manufacture of:
Injectable dosage forms
Peritoneal dialysis solutions
Hemo-dialysis solutions
Hemo-filtration solutions

Brussels nomenclature

2501.00.99

CAS registration No.

7647-14-5

Einecs-ident No.

231-598-3



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SANAL® P+ Sodium Chloride Pharmaceutical Quality

CHEMICAL VALUES

Component	Unit		Content	Method of analyses
Sodium Chloride	%	≥	99.96	SMA 775.01
Characters	–		comply	Ph. Eur./USP
Identification	–		comply	Ph. Eur./USP
Appear. Sol 20%	–		comply	Ph. Eur./USP
Acidity 0.02/M NaOH	ml	≤	0.5	Ch. P.
Alkalinity 0.02/M HCl	ml	≤	0.5	Ch. P.
Bromide	mg/kg	≤	50	SMA 744.03
Ferrocyanide	mg/kg	≤	0.5	SMA 251.01
Iodide	–		comply	Ph. Eur./USP
Nitrite (phot. Absorp. 354 nm)	–	≤	0.01	Ph. Eur./USP
Phosphate	mg/kg	≤	25	SMA 792.02
Sulphates	mg/kg	≤	20	SMA 792.02
Aluminium	mg/kg	≤	0.2	SMA 792.02
Arsenic	mg/kg	≤	0.4	Ch. P.
Barium	mg/kg	≤	1	SMA 792.02
Heavy metals as Lead	mg/kg	≤	2	Ph. Eur./USP
Iron	mg/kg	≤	0.8	SMA 792.02
Calcium	mg/kg	≤	20	SMA 792.02
Magnesium	mg/kg	≤	10	SMA 792.02
Potassium	mg/kg	≤	200	SMA 792.02
Moisture	%	≤	0.05	SMA 280.03
Bacter. Endotoxins	IU/g	≤	5	Ph. Eur./USP

ADDITIVES

None

PARTICLE SIZE DISTRIBUTION

N.A.

BULK DENSITY

Approx. kg / m³ 1200

DELIVERY UNITS

	PE bag 25 kg	PE bag 25 kg
Article number	5311	8004336
EAN Code	5701027002637	15701027002634
Pallet (W X L X H)	Euro (80X120X110cm)	Wing (100X120X100cm)
Layers on pallet	8	7
Bags per layer	5	7
Grossweight	1,032 kg	1,259 kg
Netweight	1,000 kg	1,225 kg
Loading stability	PE Hood & Flexnet	PE Hood & Flexnet

ICS261Ph03M/06

Version date

30-09-2016

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