

- API quality
- Complies with the latest Ph, RUS, Ph.Eur. and USP
- Certified quality
- 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
Assay	%	≥	99.0-100.5	Ph. Eur./USP
Characters	–		comply	Ph. Eur./USP
Identification	–		comply	Ph. Eur./USP
Appear. Sol 20%	–		comply	Ph. Eur./USP
Acidity 0.01/M NaOH	ml	≤	0.5	Ph. Eur./USP
Alkalinity 0.01/M HCl	ml	≤	0.5	Ph. Eur./USP
Ammonia	mg/kg	≤	40	Ph. Rus.
Bromide	mg/kg	≤	50	SMA 792.04
Ferro-cyanide	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
Sulphate	mg/kg	≤	50	SMA 792.02
Aluminium	mg/kg	≤	0.2	SMA 792.02
Arsenic	mg/kg	≤	0.5	SMA 792.02
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	≤	21	SMA 792.02
Potassium	mg/kg	≤	200	SMA 792.02
Moisture	%	≤	0.05	Ph. Eur./USP
Bacter. Endotoxines	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

Article number	8004337
EANCode	15701027002658
Pallet	Wing (100X120X100cm)
Layers on pallet	7
Bags per layer	7
Grossweight	1,259 kg
Netweight	1,225 kg
Loading stability	PE Hood & Flexnet

ICS261Ph04M/07

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