

**Scharlab S.L.**

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CERTIFICATE OF ANALYSIS

Product	Sodium chloride, extra pure, Pharmapur®, Ph Eur, BP, USP	Batch	18809301
SO0225		Quality release date	09/04/2018
		Expiry date	03/2028
Analysis	Batch value	Specifications	
Assay (Argentometric, on dried sample)	100,10 %	99,0 - 100,5	
Identification	passes test	passes test	
Appearance of solution	clear and colourless	clear and colourless	
Acidity or alkalinity	passes test	passes test	
Bromides (Br)	0,0012 %	≤ 0,01	
Iodides (I)	passes test	passes test	
Nitrites (Absorbance of an aqueous solution 10% at 354 nm)	0,006 AU	≤ 0,01	
Ferrocyanides [Fe(CN) ₆]	passes test	passes test	
Phosphates (as PO ₄)	< 0,00006 %	≤ 0,0025	
Sulfates (SO ₄)	0,0009 %	≤ 0,02	
Aluminium (Al)	< 0,00001 %	≤ 0,00002	
Arsenic (As)	< 0,00002 %	≤ 0,0001	
Barium (Ba)	passes test	passes test	
Heavy metals (as Pb)	< 0,0002 %	≤ 0,0005	
Iron (Fe)	< 0,00001 %	≤ 0,0002	
Magnesium and alkaline-earth metals (as Ca)	< 0,0016 %	≤ 0,01	
Loss on drying (105 °C, 2h)	0,01 %	≤ 0,5	

Residual solvents are analysed according to guideline CPMP/ICH/283/95.