

CERTIFICATE OF ANALYSIS

Nr. 269 / Data: 20.01.2025

PRODUCT NAME : SODIUM HYPOCHLORITE SOLUTION

BUYER: **Biservice&Co SRL**

FORWARDING NOTICE No: -

CONTAINER / WAGON No: -

NUMBER OF PACKAGES / TYPE : -

BATCH No: 4210/13.01.2025

GROSS WEIGHT, kg -

TARA, kg -

NET WEIGHT, kg -

QUALITY CHARACTERISTICS

No:	Characteristics	Unit	Values	Values according specification STP 029/2023+ Customer requirements	Analysis methods
1.	Appearance	-	clear liquid	clear to slightly opalescent liquid	visual
2.	Color	-	yellow	yellow to faint brown	visual
3.	Available chlorine content	%	14,5	min. 12.5	STAS 918-83
	Contained in sodium hypochlorite	%	15,2	min. 13.1	STAS 918-83
4.	Mass concentration of active chlorine	g/l	183,0	-	STAS 918-83
5.	Chloride content	%	0,7	max. 1.4	STAS 918-83
6.	Sodium hydroxide content	%	1,7	max. 2	STAS 918-83
7.	Sodium carbonate content	%	0,3	max. 1.7	STAS 918-83
8.	Density at 20 °C	Kg/l	1,265	1.20 ÷ 1.31	ASTM D 891
9.	Stability at 35°C for 24 hours (using product at dilution of 130 g/l)	g/l	< 5	max. 5.0	LA-MA-04-54
10.	Oxigen release	ml	< 9	max. 9.0	LA-MA-04-55
11.	Suds	sec	< 35	max. 35	LA-MA-04-56
12.	pH at 1% dilution at 20 °C	pH unit	> 10,5	min. 10.5	STAS 8619/3-90

Manufacturing date: 13.01.2025

Expiry date: 27.02.2025

During the validity term is allowed a reducing of active chlorine content up to max.10 % in summer and max. 11,5 % in winter.

QUALITY DEPARTMENT

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ALPHA BANK BUCUREȘTI



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