

CERTIFICATE OF ANALYSIS

CERTIFICATE NO C20250106-004
CUSTOMER ORDER NO
PRODUCT SODIUM HYPOCHLORITE(NaOCl)
GRADE TYPE-1(% 15)
LOT NO 20250103-S635-01
PALLET NO ***
LOT QUANTITY 25240 kg
PACKAGE BULK
MANUFACTURING DATE 03.01.2025
EXPIRATION DATE 18.01.2025(*)
EXPEDITION DATE 06.01.2025
DESTINATION
CONTAINER/PLATE
NOTE

ANALYSIS	RESULT	SPECIFICATION	UNIT	METHOD
Available Chlorine Content	15.61	15.0 - 16.0	%(m/v)	TITRIMETRIC
Available Chlorine Content	12.79	12.5 - 13.3	%(m/m)	TITRIMETRIC
Total Chloride Content	16.19	15.5 - 17.6	%(m/v)	TITRIMETRIC
NaOH Content	0.9	0.7 - 1.1	%(m/v)	TITRIMETRIC
Na ₂ CO ₃ Content	0.21	0.0 - 0.4	%(m/v)	TITRIMETRIC
Suds	No	No		VISUAL
Stability(24 h,35°C)	0.23	0.0 - 7.0	%(m/v)	TITRIMETRIC
Iron Content (Fe)	0.08	0.0 - 0.2	ppm	COLORIMETRIC
Density (at°20C)	1.22	1.2 - 1.23	g/ml	DENSITOMETRIC
pH	12.5	12.0 - 13.0		PH METER
Sodium Hypochlorite	13.54	13.0 - 14.0	%(m/m)	TITRIMETRIC

RESULT:

- X Acceptance
Non Acceptance

(*) Sodium Hypochloride regarding it's nature can be used without decomposition when the exceeds of expiration date under the specified conditions (Max. 25°C no light, no moisture.)
However , there may be a decrease in activity.
The expiry date of product has determined as 15 days according to the "Regulation on waters for human consumption " and "Regulation on Biocidal Products ".

APPROVED BY
Laboratories
Manager
SEMİH ŞAHAN

(***) Pallet no is only valid for the crystalline / powder products.

This certificate of analysis has been produced electronically and is valid without a signature.

Please contact with customer service or sales department for customer support.

