

Certificate of Analysis

Product Name:

Sodium hypochlorite solution - reagent grade, available chlorine 10-15 %

Product Number: 425044
Batch Number: MKCP6807
 Brand: SIGALD
 MDL Number: MFCD00011120
 Formula: ClNaO
 Formula Weight: 74.44 g/mol
 Storage Temperature: Store at 2 - 8 °C
 Quality Release Date: 17 MAY 2021
 Date Retested: 12 MAR 2022
 Recommended Retest Date: MAR 2023

NaOCl

| Test | Specification | Result |
|--|---------------|--------|
| Appearance (Color) | Yellow | Yellow |
| Appearance (Form) | Liquid | Liquid |
| Titration with Na ₂ S ₂ O ₃ | 10 - 15 % | 12 % |
| Available Chlorine by Titration with Sodium Thiosulfate | | |
| Recommended Retest Period | ----- | ----- |
| 1 Year | | |



Larry Coers, Director
 Quality Control
 Milwaukee, WI US

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

