503410 HA-25569-00



Loveland, CO 80539 (970) 669-3050

An ISO 9001 Certified Company

Certificate of Analysis

This is a Component of 2556900 / LOT A5022B

PRODUCT: Free Chlorine Indicator Solution for CL-17 Analyzer

PRODUCT NUMBER: 2314011

LOT NUMBER: A5006

MANUFACTURE DATE: 01/14/2025

DATE OF ANALYSIS: 01/14/2025

TEST	SPECIFICATIONS	RESULTS
Acid Concentration	0.515 to 0.545 N	0.5270 N

The expiration date is Jan 2030

Certified by: Scott als

Analytical Services Chemist



An ISO 9001 Certified Company

Loveland, CO 80539 (970) 669-3050

Certificate of Analysis

This is a Component of 2556900/LOT A5022B

PRODUCT: Free Chlorine Buffer Solution

PRODUCT NUMBER: 2314111

LOT NUMBER: A5008

MANUFACTURE DATE: 01/27/2025

DATE OF ANALYSIS: 01/27/2025

TEST	SPECIFICATIONS	RESULTS
Combined Chlorine Conversion Capacity Test: Check for the absence of iodide. <1 drop difference.	To Pass	Passed
Reagent Blank: %T measured at 510 nm in 1 cm cells vs DI water.	97 to 100 %T	99.0 %T
pH of the solution	6.3 to 6.45	6.400

The expiration date is Jan 2030

Certified by:

Scott als



An ISO 9001 Certified Company

Loveland, CO 80539 (970) 669-3050

Certificate of Analysis

This is a Component of 2556900 / LOT A5022B

PRODUCT: DPD Compound for Free and Total Chlorine Analyzers

PRODUCT NUMBER: 2297255

LOT NUMBER: A5020

MANUFACTURE DATE: 01/23/2025

DATE OF ANALYSIS: 01/23/2025

TEST	SPECIFICATIONS	RESULTS
Reagent Blank: Absorbance measured at 545 nm in 1 cm cells vs DI water.	0 to 0.015 abs	0.0022 abs
Function Test: Absorbance of a 6.0 ppm chlorine equivalent standard measured at 545 nm in 1 cm cells vs DI water.	1.54 to 1.66 abs	1.585 abs

The expiration date is Jan 2030

Certified by:

Scottals



An ISO 9001 Certified Company

Loveland, CO 80539 (970) 669-3050

Certificate of Analysis

This is a Component of 2556900 / LOT A5022B

PRODUCT: Free Chlorine Buffer Solution

PRODUCT NUMBER: 2314111

LOT NUMBER: A4362

MANUFACTURE DATE: 01/16/2025

DATE OF ANALYSIS: 01/16/2025

TEST.	SPECIFICATIONS	RESULTS
pH of the solution	6.3 to 6.45	6.360
Combined Chlorine Conversion Capacity Test: Check for the absence of iodide. <1 drop difference.	To Pass	Passed
Reagent Blank: %T measured at 510 nm in 1 cm cells vs DI water.	97 to 100 %T	97.8 %T

The expiration date is Dec 2029

Certified by:

Scottals