

## Certificate of Analysis

### Product Information:

<b>Product Code</b>	94X377002
<b>Description</b>	Total Chlorine (DPD) Reagent Kit
<b>Source Lot</b>	XA9B0924
<b>Manufacturing Date</b>	30-Sep-2021
<b>Expiration Date</b>	30-Sep-2024

### Actual Analysis

Measurement	Acceptance Range	Results
Chlorine determination at 1 mg/l Cl-equivalent (KMnO <sub>4</sub> )	0.200 - 0.245	Pass
pH value	6.15 - 6.5	Pass

### Method of Standardization

Chlorine determination by absorbance @ 530nm and determination of pH of reagent in solution. The ambient temperature during testing was 20 °C (+/-2°C).

Approved By

**ThermoFisher Scientific**  
**Water and Lab Products**  
**Quality Assurance**

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Rev A