



Be Right™

An ISO 9001 Certified Company

Loveland, CO 80539

(970) 669-3050

500603  
HA-1042-99

### Certificate of Analysis

**PRODUCT:** DPD Total Chlorine Reagent

**PRODUCT NUMBER:** 1406499

**LOT NUMBER:** A4320

**MANUFACTURE DATE:** 12/03/2024

**DATE OF ANALYSIS:** 12/03/2024

TEST	SPECIFICATIONS	RESULTS
Percent Recovery for a 2.5 ppm Standard. Chlorine concentration determined using DPD compared to the actual concentration.	93 to 107 %	98.1 %
pH of reagent in 50 mL of DI water.	6.2 to 6.5	6.27
Percent Recovery for a 5.0 ppm Standard. Chlorine concentration determined using DPD compared to the actual concentration.	93 to 107 %	101.4 %
Hardness Blank: 1000 ppm as Calcium Carbonate Hardness standard vs DI water measured at 530 nm in 1 cm cells.	0 to 0.009 abs	0.0020 abs

The expiration date is Nov 2029

Certified by: *Scott Als*

Analytical Services Chemist