# Certificate of Analysis List For request number 1162990

Catalog	Lot	Related	Related Lot	
Number	Number	Catalog		
Entered	Entered	Number	Code	Description
2743811	6319	N/A	N/A	Standard 1, 0.5 mg/L as F
2797111	6321	N/A	N/A	Standard 2, 5.0 mg/L as F

Total Enclosures: 2

### **HACH COMPANY**



P.O.Box 389 Loveland, CO 80539 (970) 669-3050

# Certificate of Analysis

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COMMODITY: Standard 1, 0.5 mg/L as F

COMMODITY NUMBER: 2743811 MANUFACTURE DATE:

LOT NUMBER: A6319 11/14/2016

DATE OF ANALYSIS:

11/14/2016

TEST SPECIFICATIONS RESULTS

Fluoride concentration

0.48 to 0.52 ppm

0.500 ppm

The expiration date is Aug 2020

The item 2743811 is traceable to NIST standards SRM 3183 Fluoride 1 mg/mL LOT 050721.

Scott als

Scott Als Analytical Services Chemist

### **HACH COMPANY**



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# Certificate of Analysis

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COMMODITY: Standard 2, 5.0 mg/L as F

COMMODITY NUMBER: 2797111 MANUFACTURE DATE: DATE OF ANALYSIS: LOT NUMBER: A6321 11/14/2016 11/14/2016

**TEST SPECIFICATIONS RESULTS** 

Fluoride concentration by 4.9 to 5.1 ppm

5.10 ppm

SPADNS method.

The expiration date is Nov 2021

The item 2797111 is traceable to NIST standards SRM 3183 Fluoride 1 mg/mL LOT 050721.

> Scott als Certified by \_\_\_

> > Scott Als Analytical Services Chemist