Certificate of Analysis List For request number 804571

Catalog	Lot	Related	Relate	Related Lot	
Number	Number Entered	Catalog Number	Lot		
Entered			Code	Description	
29153 as F	3070	N/A	N/A	Fluoride Standard Solution 1.00 mg/l	

Total Enclosures: 1

HACH COMPANY



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

Certificate of Analysis

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COMMODITY: Fluoride Standard Solution 1.00 mg/l as F

COMMODITY NUMBER: 291-53 MANUFACTURE DATE: DATE OF ANALYSIS:

LOT NUMBER: **A3070** 3/8/2013 3/11/2013

TEST	SPECIFICATIONS	RESULTS
Fluoride concentration by an electrode method.	0.98 to 1.02 ppm	1.000 ppm
Fluoride concentration by SPADNS method.	0.98 to 1.02 ppm	0.980 ppm

The expiration date is Mar 2018

The item 29153 is traceable to NIST standards SRM 3183 Fluoride 1 mg/mL LOT 050721.

Scott als

Certified by ___

Scott Als Analytical Services Chemist