

Certificate of Analysis List

For request number 943906

Catalog Number Entered	Lot Number Entered	Related Catalog Number	Related Lot Code	Description
2659842	7096	N/A	N/A	StablCal [®] Standard, 1.0 NTU
2659942	6207	N/A	N/A	StablCal [®] Standard, 10 NTU
2660142	6225	N/A	N/A	StablCal [®] Standard, 20 NTU
2660242	7181	N/A	N/A	StablCal [®] Standard, 100 NTU
2660542	6028	N/A	N/A	StablCal [®] Standard, 800 NTU

Total Enclosures: 5

HACH COMPANY



An ISO 9001 Certified Company

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

Certificate of Analysis

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COMMODITY: **StablCal® Standard, 1.0 NTU**

COMMODITY NUMBER: **2659842**

MANUFACTURE DATE:

DATE OF ANALYSIS:

LOT NUMBER: **A7096**

4/13/2017

4/17/2017

<i>TEST</i>	<i>SPECIFICATIONS</i>	<i>RESULTS</i>
Turbidity	0.95 to 1.05 NTU	1.020 NTU

The expiration date is Apr 2019

Formazin and StablCal® solutions provided by Hach are not NIST traceable because the NIST does not carry turbidity standards. However, the use of Formazin and StablCal® as used in Hach method 8195 are accepted by the EPA as a primary standard to be used in the calibration of turbidity instruments.

Certified by _____

Scott Als
Analytical Services Chemist

HACH COMPANY



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COMMODITY: **StablCal® Standard, 10 NTU**

COMMODITY NUMBER: **2659942**

MANUFACTURE DATE:

DATE OF ANALYSIS:

LOT NUMBER: **A6207**

7/24/2016

7/27/2016

<i>TEST</i>	<i>SPECIFICATIONS</i>	<i>RESULTS</i>
Turbidity	9.5 to 10.5 NTU	10.20 NTU

The expiration date is Jul 2018

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COMMODITY: **StablCal® Standard, 20 NTU**

COMMODITY NUMBER: **2660142**

MANUFACTURE DATE:

DATE OF ANALYSIS:

LOT NUMBER: **A6225**

8/15/2016

8/18/2016

<i>TEST</i>	<i>SPECIFICATIONS</i>	<i>RESULTS</i>
Turbidity	19 to 21 NTU	20.4 NTU

The expiration date is Aug 2018

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COMMODITY: **StablCal® Standard, 100 NTU**

COMMODITY NUMBER: **2660242**

MANUFACTURE DATE:

DATE OF ANALYSIS:

LOT NUMBER: **A7181**

6/29/2017

7/5/2017

<i>TEST</i>	<i>SPECIFICATIONS</i>	<i>RESULTS</i>
Turbidity	95 to 105 NTU	101.0 NTU

The expiration date is Jun 2019

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A handwritten signature in black ink that reads "Scott Als".

Certified by _____

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COMMODITY: **StablCal® Standard, 800 NTU**

COMMODITY NUMBER: **2660542**

MANUFACTURE DATE:

DATE OF ANALYSIS:

LOT NUMBER: **A6028**

2/9/2016

2/17/2016

<i>TEST</i>	<i>SPECIFICATIONS</i>	<i>RESULTS</i>
Turbidity	760 to 840 NTU	809.3 NTU

The expiration date is Jan 2018

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