# Certificate of Analysis List For request number 677808

Catalog Number	Lot Number	Related Catalog	Relate Lot	g.
Entered	Entered	Number	Code	Description
2659842	4311	N/A	N/A	StablCal <sup>®</sup> <b>Standard, 1.0 NTU</b>
2660142	4288	N/A	N/A	StablCal <sup>®</sup> <b>Standard, 20 NTU</b>
2660242	4269	N/A	N/A	StablCal <sup>®</sup> <b>Standard, 100 NTU</b>
2660542	4259	N/A	N/A	StablCal <sup>®</sup> <b>Standard, 800 NTU</b>

Total Enclosures: 4



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# Certificate of Analysis

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COMMODITY: StablCal® Standard, 1.0 NTU

COMMODITY NUMBER: 26598-42 MANUFACTURE DATE:

LOT NUMBER: A4311

11/5/2014

DATE OF ANALYSIS:

11/10/2014

**TEST SPECIFICATIONS** 

RESULTS

Turbidity

0.95 to 1.05 NTU

1.020 NTU

The expiration date is Nov 2016

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



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# Certificate of Analysis

Page 1

COMMODITY: StablCal® Standard, 20 NTU

DATE OF ANALYSIS:

LOT NUMBER: A4288

MANUFACTURE DATE: 10/15/2014

10/20/2014

**TEST** 

COMMODITY NUMBER: 26601-42

## **SPECIFICATIONS**

RESULTS

Turbidity

19 to 21 NTU

20.0 NTU

The expiration date is Oct 2016

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.

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Analytical Services Chemist



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# Certificate of Analysis

Page 1

COMMODITY: StablCal® Standard, 100 NTU

COMMODITY NUMBER: 26602-42

MANUFACTURE DATE: LOT NUMBER: A4269 10/1/2014

DATE OF ANALYSIS:

10/4/2014

**TEST SPECIFICATIONS** RESULTS

Turbidity 95 to 105 NTU 100.7 NTU

The expiration date is Sep 2016

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



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# Certificate of Analysis

Page 1

COMMODITY: StablCal® Standard, 800 NTU

COMMODITY NUMBER: 26605-42

MANUFACTURE DATE: LOT NUMBER: A4259

9/18/2014

DATE OF ANALYSIS:

9/22/2014

**TEST SPECIFICATIONS** RESULTS

Turbidity 760 to 840 NTU 808.5 NTU

The expiration date is Sep 2016

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