Certificate of Analysis List For request number 450284

Catalog Number	Lot Number	Related Catalog	Related Lot	
Entered	Entered	Number	Code	Description
2660501	2058	2659405	2076	STABLCAL [®] FORMAZIN STANDARD
UTN 008				
2684701	2041	2659405	2076	<0.1 NTU Calibration Solution
2684701	2052	2659405	2076	<0.1 NTU Calibration Solution
2684801	2060	2659405	2076	STABLCAL [®] FORMAZIN STANDARD
20 NTU				
2684901	2058	2659405	2076	STABLCAL® FORMAZIN STANDARD
100 NTU				
2684901	2060	2659405	2076	STABLCAL® FORMAZIN STANDARD
100 NTU				

Total Enclosures: 6



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Certificate of Analysis This is a Component of 2659405 lot 2076

Page 1

COMMODITY: STABLCAL® FORMAZIN STANDARD 800 NTU

COMMODITY NUMBER: **26605-01** MANUFACTURE DATE:

2/27/2012

DATE OF ANALYSIS:

3/8/2012

TEST SPECIFICATIONS RESULTS

Turbidity 760 to 840 NTU 819.4 NTU

The expiration date is Feb 2013

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.

Scott als

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COMMODITY:<0.1 NTU Calibration Solution

COMMODITY NUMBER: 26847-01 MAN

MANUFACTURE DATE:

DATE OF ANALYSIS:

2/10/2012

2/20/2012

TEST SPECIFICATIONS RESULTS

Turbidity 0 to 0.1 NTU 0.03 NTU

The expiration date is Feb 2013

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.

Scott als

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Scott Als Analytical Services Chemist



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Page 1

COMMODITY:<0.1 NTU Calibration Solution

COMMODITY NUMBER: 26847-01 MANUF

MANUFACTURE DATE:

DATE OF ANALYSIS:

2/21/2012

3/3/2012

TEST SPECIFICATIONS RESULTS

Turbidity 0 to 0.1 NTU 0.03 NTU

The expiration date is Feb 2013

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.

Scott als

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Scott Als Analytical Services Chemist



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COMMODITY: STABLCAL® FORMAZIN STANDARD 20 NTU

COMMODITY NUMBER: 26848-01 MANUFACTURE DATE:

DATE OF ANALYSIS:

LOT NUMBER: A2060

2/29/2012

3/12/2012

TEST SPECIFICATIONS RESULTS

Turbidity 19 to 21 NTU 20.5 NTU

The expiration date is Feb 2013

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.

Scott als

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Scott Als Analytical Services Chemist

HACH COMPANY

LOT NUMBER: A2058



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COMMODITY: STABLCAL® FORMAZIN STANDARD 100 NTU

COMMODITY NUMBER: 26849-01 MANUFACTURE DATE:

2/27/2012

DATE OF ANALYSIS:

3/8/2012

TEST SPECIFICATIONS RESULTS

Turbidity 95 to 105 NTU 102.6 NTU

The expiration date is Feb 2013

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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Page 1

COMMODITY: STABLCAL® FORMAZIN STANDARD 100 NTU

COMMODITY NUMBER: 26849-01 MANUFACTURE DATE:

2/29/2012

DATE OF ANALYSIS:

3/9/2012

TEST SPECIFICATIONS RESULTS

Turbidity 95 to 105 NTU 101.7 NTU

The expiration date is Feb 2013

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.

Scott als