

Certificate of Analysis List

For request number 1288467

Catalog Number Entered	Lot Number Entered	Related Catalog Number	Related Lot Code	Description	
2659842	9024	N/A	N/A	StablCal [®] Standard, 1.0 NTU	
2684801	9088	N/A	N/A	STABLCAL [®] FORMAZIN STANDARD	20
NTU					
2684901	9085	N/A	N/A	STABLCAL [®] FORMAZIN STANDARD	100
NTU					
2660501	9085	N/A	N/A	STABLCAL [®] FORMAZIN STANDARD	800
NTU					

Total Enclosures: 4

*Certificate of Analysis*

Page 1

COMMODITY: **StablCal® Standard, 1.0 NTU**COMMODITY NUMBER: **2659842**

MANUFACTURE DATE:

LOT NUMBER: **A9024****1/31/2019**

DATE OF ANALYSIS:

2/4/2019

<i>TEST</i>	<i>SPECIFICATIONS</i>	<i>RESULTS</i>
Turbidity	0.95 to 1.05 NTU	0.990 NTU

The expiration date is Jan 2021

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

*Certificate of Analysis*

Page 1

COMMODITY: **STABLCAL® FORMAZIN STANDARD 20 NTU**
COMMODITY NUMBER: **2684801** MANUFACTURE DATE:
LOT NUMBER: **A9088** **4/4/2019**

DATE OF ANALYSIS:
4/11/2019

<i>TEST</i>	<i>SPECIFICATIONS</i>	<i>RESULTS</i>
Turbidity	19 to 21 NTU	20.3 NTU

The expiration date is Jul 2020

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

*Certificate of Analysis*

Page 1

COMMODITY: **STABLCAL® FORMAZIN STANDARD 100 NTU**
COMMODITY NUMBER: **2684901** MANUFACTURE DATE:
LOT NUMBER: **A9085** **4/1/2019**

DATE OF ANALYSIS:
4/7/2019

<i>TEST</i>	<i>SPECIFICATIONS</i>	<i>RESULTS</i>
Turbidity	95 to 105 NTU	102.3 NTU

The expiration date is Jul 2020

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

*Certificate of Analysis*

Page 1

COMMODITY: **STABLCAL® FORMAZIN STANDARD 800 NTU**COMMODITY NUMBER: **2660501**

MANUFACTURE DATE:

DATE OF ANALYSIS:

LOT NUMBER: **A9085****4/1/2019****4/4/2019**

<i>TEST</i>	<i>SPECIFICATIONS</i>	<i>RESULTS</i>
Turbidity	760 to 840 NTU	817.0 NTU

The expiration date is Jul 2020

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