

Certificate of Analysis List

For request number 1027052

Catalog Number Entered	Lot Number Entered	Related Catalog Number	Related Lot Code	Description	
2660501 NTU	8015	2971205	8032	STABLCAL [®] FORMAZIN STANDARD	800
2684801 NTU	8019	2971205	8032	STABLCAL [®] FORMAZIN STANDARD	20
2684901 NTU	8010	2971205	8032	STABLCAL [®] FORMAZIN STANDARD	100
2961801	8012	2971205	8032	10 NTU Verification Standard	

Total Enclosures: 4

***Certificate of Analysis******This is a Component of 2971205 lot A8032***

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

MANUFACTURE DATE:

DATE OF ANALYSIS:

LOT NUMBER: **A8015****1/23/2018****1/31/2018**

<i>TEST</i>	<i>SPECIFICATIONS</i>	<i>RESULTS</i>
Turbidity	760 to 840 NTU	812.6 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

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COMMODITY: **STABLCAL® FORMAZIN STANDARD 20 NTU**COMMODITY NUMBER: **2684801**

MANUFACTURE DATE:

DATE OF ANALYSIS:

LOT NUMBER: **A8019****1/26/2018****2/9/2018**

<i>TEST</i>	<i>SPECIFICATIONS</i>	<i>RESULTS</i>
Turbidity	19 to 21 NTU	20.2 NTU

The expiration date is Apr 2019

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COMMODITY: **STABLCAL® FORMAZIN STANDARD 100 NTU**COMMODITY NUMBER: **2684901**

MANUFACTURE DATE:

DATE OF ANALYSIS:

LOT NUMBER: **A8010****1/15/2018****1/19/2018**

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

The expiration date is Apr 2019

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COMMODITY: **10 NTU Verification Standard**COMMODITY NUMBER: **2961801**

MANUFACTURE DATE:

DATE OF ANALYSIS:

LOT NUMBER: **A8012****1/18/2018****1/30/2018**

<i>TEST</i>	<i>SPECIFICATIONS</i>	<i>RESULTS</i>
Turbidity	9.5 to 10.5 NTU	10.13 NTU

The expiration date is Apr 2019

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Scott Als
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