



## Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : apatel

Run Number: LB114280

Slope : 98.1

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2718         |
| buffer solution pH 7 yellow    | W2627         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2809         |
| buffer solution pH 7 yellow    | W2719         |
| Buffer Solution, PH2 (500ml)   | W2806         |
| Buffer Solution, PH12 (500ml)  | W2807         |

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.00 Control Limits[+/- 0.1].

True Value of CCV2 = 12.00 Control Limits[+/- 0.1].

| Seq | LabID       | DF | Matrix | Weight (gm) | Volume (ml) | Temperature (°C) | Result (pH) | Anal Date  | Anal Time |
|-----|-------------|----|--------|-------------|-------------|------------------|-------------|------------|-----------|
| 1   | CAL1        | 1  | Water  | NA          | NA          | 20.4             | 4.01        | 05/05/2021 | 09:00     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.4             | 7.00        | 05/05/2021 | 09:01     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.4             | 10.02       | 05/05/2021 | 09:02     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.3             | 7.00        | 05/05/2021 | 09:05     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.4             | 2.01        | 05/05/2021 | 09:06     |
| 6   | M2280-01    | 1  | Solid  | 20.03       | 20          | 20.9             | 6.63        | 05/05/2021 | 09:10     |
| 7   | M2280-01DUP | 1  | Solid  | 20.04       | 20          | 20.8             | 6.64        | 05/05/2021 | 09:11     |
| 8   | CCV2        | 1  | Water  | NA          | NA          | 20.4             | 12.02       | 05/05/2021 | 09:12     |

VB 114280

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH S M2277      WorkList ID : 148591      Department : Wet-Chemistry      Date : 05-05-2021 08:48:29

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|------|--------------|----------|-----------------------------|-----------------|--------------|--------|
| 05/04/2021 | Solid  | M2280-01 | pH   | Cool 4 deg C | TULL02   | P51                         | FK-PS-01-072    | 05/04/2021   | 9045D  |

Date/Time 05/05/21 08:50  
Raw Sample Received by: JR (wet Chem)  
Raw Sample Relinquished by: JR (wet Chem)

Date/Time 05/05/21 19:00  
Raw Sample Received by: JR (wet Chem)  
Raw Sample Relinquished by: JR (wet Chem)