



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB106131

Slope : 98.8

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2568
buffer solution pH 7 yellow	W2447
PH 10.01 BUFFER,COLOR CD 475ML	W2570
buffer solution pH 7 yellow	W2446
Buffer Solution, PH2 (500ml)	W2592
Buffer Solution, PH12 (500ml)	W2467

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	20.1	4.01	11/06/2019	17:15
2	CAL2	1	Water	NA	NA	20.1	7.01	11/06/2019	17:16
3	CAL3	1	Water	NA	NA	20.1	10.03	11/06/2019	17:17
4	ICV	1	Water	NA	NA	20.1	7.00	11/06/2019	17:19
5	CCV1	1	Water	NA	NA	20.2	2.02	11/06/2019	17:20
6	K5668-04	1	Solid	20.02	20	22.1	7.92	11/06/2019	17:21
7	K5675-08	1	Solid	20.03	20	21.9	8.37	11/06/2019	17:22
8	K5676-10	1	Solid	20.04	20	21.8	8.43	11/06/2019	17:24
9	K5710-04	1	Solid	20.01	20	20.8	7.13	11/06/2019	17:25
10	K5710-08	1	Solid	20.03	20	21.1	6.80	11/06/2019	17:26
11	K5710-12	1	Solid	20.02	20	21.0	5.58	11/06/2019	17:29
12	K5710-12DUP	1	Solid	20.03	20	21.1	5.59	11/06/2019	17:30
13	CCV2	1	Water	NA	NA	20.1	12.02	11/06/2019	17:32

WORKLIST(Hardcopy Internal Chain)

28106131

WorkList Name : CORROSIONITY K5710 WorkList ID : 132955 Department : Wet-Chemistry Date : 11-06-2019 12:28:58

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/06/2019	Solid	K5668-04	Corrosivity	Cool 4 deg C	PSEG05	N53	HD-01-110619	11/06/2019	9045D
11/06/2019	Solid	K5675-08	Corrosivity	Cool 4 deg C	PSEG05		TR-04-110619	11/06/2019	9045D
11/06/2019	Solid	K5676-10	Corrosivity	Cool 4 deg C	PSEG05		SU-04-110619	11/06/2019	9045D
11/06/2019	Solid	K5710-04	Corrosivity	Cool 4 deg C	PSEG01	N53	TP- 31-S	11/06/2019	9045D
11/06/2019	Solid	K5710-08	Corrosivity	Cool 4 deg C	PSEG01	N53	TP- 32-S	11/06/2019	9045D
11/06/2019	Solid	K5710-12	Corrosivity	Cool 4 deg C	PSEG01	N53	TP- 32-D	11/06/2019	9045D

Date/Time 11.06.19 16.10
 Received by: Ja
 Relinquished by: ca

Date/Time 11.06.19 18.20
 Received by: ca
 Relinquished by: Ja