



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB104572

Slope : 98.5

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2445
buffer solution pH 7 yellow	W2447
PH 10.01 BUFFER,COLOR CD 475ML	W2391
buffer solution pH 7 yellow	W2446
pH 2.00 Buffer	W2289
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	08/13/2019	17:00
2	CAL2	1	Water	NA	NA	20.1	7.00	08/13/2019	17:01
3	CAL3	1	Water	NA	NA	20.1	10.02	08/13/2019	17:02
4	ICV	1	Water	NA	NA	20.1	6.99	08/13/2019	17:05
5	CCV1	1	Water	NA	NA	20.1	2.02	08/13/2019	17:50
6	K4088-07	1	Solid	20.02	20	23.3	8.25	08/13/2019	18:00
7	K4089-02	1	Solid	20.01	20	23.4	9.22	08/13/2019	18:01
8	K4096-03	1	Solid	20.04	20	23.7	8.05	08/13/2019	18:02
9	K4322-01	1	Solid	20.02	20	21.6	5.93	08/13/2019	18:03
10	K4322-02	1	Solid	20.03	20	21.5	8.65	08/13/2019	18:05
11	K4325-02	1	Solid	20.03	20	21.0	9.31	08/13/2019	18:06
12	K4329-02	1	Solid	20.05	20	21.6	7.27	08/13/2019	18:07
13	K4340-02	1	Solid	20.01	20	21.6	8.35	08/13/2019	18:08
14	K4340-04	1	Solid	20.02	20	21.6	7.92	08/13/2019	18:10
15	K4340-04DUP	1	Solid	20.03	20	21.7	7.93	08/13/2019	18:11
16	CCV2	1	Water	NA	NA	20.2	12.02	08/13/2019	18:14

WORKLIST(Hardcopy Internal Chain)

Y37104572

WorkList Name : CORROSIONITY K4342 WorkList ID : 129776 Department : Wet-Chemistry Date : 08-13-2019 16:43:17

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/12/2019	Solid	K4088-07	Corrosivity	Cool 4 deg C	PSEG05	N12	CL-01-081219	08/12/2019	9045D
08/12/2019	Solid	K4089-02	Corrosivity	Cool 4 deg C	PSEG05	N12	OK-03-081219	08/12/2019	9045D
08/12/2019	Solid	K4096-03	Corrosivity	Cool 4 deg C	PSEG05	N12	TR-04-081219	08/12/2019	9045D
08/12/2019	Solid	K4322-01	Corrosivity	Cool 4 deg C	UNIO02	O22	SP-1	08/12/2019	9045D
08/12/2019	Solid	K4322-02	Corrosivity	Cool 4 deg C	UNIO02	O22	SP-2	08/12/2019	9045D
08/12/2019	Solid	K4325-02	Corrosivity	Cool 4 deg C	SEVE02	O43	20190612-LOC-14	08/12/2019	9045D
08/13/2019	Solid	K4329-02	Corrosivity	Cool 4 deg C	PSEG01	N42	ETGI-292	08/13/2019	9045D
08/13/2019	Solid	K4340-02	Corrosivity	Cool 4 deg C	PSEG01	N42	LS-SAMPLE-1	08/13/2019	9045D
08/13/2019	Solid	K4340-04	Corrosivity	Cool 4 deg C	PSEG01	N42	LS-SAMPLE-2	08/13/2019	9045D

Date/Time 08.13.19 16:50
 Received by: JF
 Relinquished by: CJ

Date/Time 08.13.19 16:30
 Received by: [Signature]
 Relinquished by: [Signature]