



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB105628

Slope : 98.3

BalanceID: WC SC-3

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	10/10/2019	17:40
2	CAL2	1	Water	NA	NA	20.1	7.00	10/10/2019	17:41
3	CAL3	1	Water	NA	NA	20.1	10.03	10/10/2019	17:42
4	ICV	1	Water	NA	NA	20.1	7.00	10/10/2019	17:44
5	CCV1	1	Water	NA	NA	20.2	2.02	10/10/2019	17:45
6	K5149-06	1	Solid	20.02	20	21.7	8.60	10/10/2019	17:46
7	K5316-02	1	Solid	20.03	20	20.9	8.07	10/10/2019	17:48
8	K5316-04	1	Solid	20.02	20	20.5	6.82	10/10/2019	17:50
9	K5316-06	1	Solid	20.04	20	20.6	8.28	10/10/2019	18:00
10	K5316-08	1	Solid	20.02	20	20.8	7.99	10/10/2019	18:01
11	K5323-02	1	Solid	20.02	20	21.8	8.64	10/10/2019	18:02
12	K5323-04	1	Solid	20.04	20	21.5	8.83	10/10/2019	18:04
13	K5323-06	1	Solid	20.02	20	21.3	8.85	10/10/2019	18:05
14	K5323-08	1	Solid	20.03	20	21.5	8.96	10/10/2019	18:06
15	K5323-08DUP	1	Solid	20.04	20	21.6	8.97	10/10/2019	18:07
16	CCV2	1	Water	NA	NA	21.1	12.02	10/10/2019	18:10

VB 105628

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K5266 WorkList ID : 131948 Department : Wet-Chemistry Date : 10-10-2019 12:29:00

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/10/2019	Solid	K5149-06-β	Corrosivity	Cool 4 deg C	PSEG05	N32	EO-02-101019	10/10/2019	9045D
10/10/2019	Solid	K5316-02-β	Corrosivity	Cool 4 deg C	PSEG01	N32	TP-8	10/10/2019	9045D
10/10/2019	Solid	K5316-04-β	Corrosivity	Cool 4 deg C	PSEG01	N32	TP-9	10/10/2019	9045D
10/10/2019	Solid	K5316-06-β	Corrosivity	Cool 4 deg C	PSEG01	N32	TP-10	10/10/2019	9045D
10/10/2019	Solid	K5316-08-β	Corrosivity	Cool 4 deg C	PSEG01	N32	TP-11	10/10/2019	9045D
10/10/2019	Solid	K5323-02-β	Corrosivity	Cool 4 deg C	PSEG01	N32	TP-1	10/10/2019	9045D
10/10/2019	Solid	K5323-04-β	Corrosivity	Cool 4 deg C	PSEG01	N32	TP-2	10/10/2019	9045D
10/10/2019	Solid	K5323-06-β	Corrosivity	Cool 4 deg C	PSEG01	N32	TP-3	10/10/2019	9045D
10/10/2019	Solid	K5323-08-β	Corrosivity	Cool 4 deg C	PSEG01	N32	TP-4	10/10/2019	9045D

Date/Time 10.10.19 16:15
 Received by: J
 Relinquished by: _____

Date/Time 10.10.19 18:20
 Received by: _____
 Relinquished by: J