



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB105598

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].

True Value of CCV3 = 2.00 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	10/09/2019	17:20
2	CAL2	1	Water	NA	NA	20.1	7.00	10/09/2019	17:21
3	CAL3	1	Water	NA	NA	20.1	10.03	10/09/2019	17:22
4	ICV	1	Water	NA	NA	20.1	6.99	10/09/2019	17:24
5	CCV1	1	Water	NA	NA	20.1	2.02	10/09/2019	17:25
6	K5145-03	1	Solid	20.02	20	22.2	8.41	10/09/2019	17:26
7	K5297-05	1	Solid	20.03	20	21.9	8.82	10/09/2019	17:28
8	K5297-07	1	Solid	20.04	20	21.7	7.94	10/09/2019	17:30
9	K5297-09	1	Solid	20.02	20	21.6	7.49	10/09/2019	17:32
10	K5297-11	1	Solid	20.04	20	21.5	7.31	10/09/2019	17:35
11	K5297-13	1	Solid	20.02	20	21.4	7.10	10/09/2019	17:36
12	K5297-15	1	Solid	20.03	20	21.5	7.62	10/09/2019	17:38
13	K5297-17	1	Solid	20.04	20	21.4	7.29	10/09/2019	17:42
14	K5300-04	1	Solid	20.04	20	21.5	7.08	10/09/2019	17:44
15	K5300-08	1	Solid	20.02	20	21.5	5.78	10/09/2019	17:45
16	CCV2	1	Water	NA	NA	20.1	12.02	10/09/2019	17:46
17	K5300-08DUP	1	Solid	20.03	20	21.6	5.79	10/09/2019	17:48
18	CCV3	1	Water	NA	NA	20.1	2.02	10/09/2019	17:50

18105598

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K5297 WorkList ID : 131888 Department : Wet-Chemistry Date : 10-09-2019 16:11:25

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/09/2019	Solid	K5145-03 - 13	Corrosivity	Cool 4 deg C	PSEG05	N31	HD-01-100919	10/09/2019	9045D
10/09/2019	Solid	K5297-05 - 13	Corrosivity	Cool 4 deg C	PSEG01	N31	TP-1	10/09/2019	9045D
10/09/2019	Solid	K5297-07 - 13	Corrosivity	Cool 4 deg C	PSEG01	N31	TP-2	10/09/2019	9045D
10/09/2019	Solid	K5297-09 - 13	Corrosivity	Cool 4 deg C	PSEG01	N31	TP-3	10/09/2019	9045D
10/09/2019	Solid	K5297-11 - 13	Corrosivity	Cool 4 deg C	PSEG01	N31	TP-4	10/09/2019	9045D
10/09/2019	Solid	K5297-13 - 13	Corrosivity	Cool 4 deg C	PSEG01	N31	TP-5	10/09/2019	9045D
10/09/2019	Solid	K5297-15 - 13	Corrosivity	Cool 4 deg C	PSEG01	N31	TP-6	10/09/2019	9045D
10/09/2019	Solid	K5297-17 - 13	Corrosivity	Cool 4 deg C	PSEG01	N31	TP-7	10/09/2019	9045D
10/09/2019	Solid	K5300-04 - 13	Corrosivity	Cool 4 deg C	PSEG01	N31	TP-18A-S	10/09/2019	9045D
10/09/2019	Solid	K5300-08 - 13	Corrosivity	Cool 4 deg C	PSEG01	N31	TP-18A-D	10/09/2019	9045D

Date/Time 10-09-19 16:15
Received by: In
Relinquished by: Jn

Date/Time 10-09-19 18:20
Received by: Jn
Relinquished by: Jn