



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB105060

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
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	3.99	09/10/2019	17:00
2	CAL2	1	Water	NA	NA	20.1	7.01	09/10/2019	17:01
3	CAL3	1	Water	NA	NA	20.1	10.02	09/10/2019	17:02
4	ICV	1	Water	NA	NA	20.1	7.00	09/10/2019	17:05
5	CCV1	1	Water	NA	NA	20.1	2.02	09/10/2019	17:06
6	K4804-01	1	Solid	20.02	20	22.3	11.02	09/10/2019	17:08
7	K4806-02	1	Solid	20.03	20	22.3	7.23	09/10/2019	17:10
8	K4814-04	1	Solid	20.02	20	21.7	9.00	09/10/2019	17:11
9	K4814-05	1	Solid	20.03	20	21.6	9.58	09/10/2019	17:12
10	K4814-06	1	Solid	20.04	20	22.0	9.16	09/10/2019	17:15
11	K4819-04	1	Solid	20.04	20	22.4	7.88	09/10/2019	17:16
12	K4819-08	1	Solid	20.02	20	21.7	8.76	09/10/2019	17:18
13	K4819-12	1	Solid	20.03	20	22.0	8.04	09/10/2019	17:20
14	K4819-12DUP	1	Solid	20.04	20	22.1	8.05	09/10/2019	17:21
15	CCV2	1	Water	NA	NA	21.2	12.02	09/10/2019	17:24

2B105060

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K4631 WorkList ID : 130799 Department : Wet-Chemistry Date : 09-10-2019 14:48:14

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/10/2019	Solid	K4804-01-β	Corrosivity	Cool 4 deg C	PSEG01	J41	VB-16132	09/10/2019	9045D
09/10/2019	Solid	K4806-02-β	Corrosivity	Cool 4 deg C	PSEG01	J41	DRUM-COMP	09/10/2019	9045D
09/10/2019	Solid	K4814-04-β	Corrosivity	Cool 4 deg C	BRIN05	L41	WC-1	09/10/2019	9045D
09/10/2019	Solid	K4814-05-β	Corrosivity	Cool 4 deg C	BRIN05	L41	WC-2	09/10/2019	9045D
09/10/2019	Solid	K4814-06-β	Corrosivity	Cool 4 deg C	BRIN05	L41	WC-3	09/10/2019	9045D
09/10/2019	Solid	K4819-04-β	Corrosivity	Cool 4 deg C	PSEG01	J41	TP-2-S(1-4)	09/10/2019	9045D
09/10/2019	Solid	K4819-08-β	Corrosivity	Cool 4 deg C	PSEG01	J41	TP-7-S(2-4)	09/10/2019	9045D
09/10/2019	Solid	K4819-12-β	Corrosivity	Cool 4 deg C	PSEG01	J41	TP-7-D(4-10)	09/10/2019	9045D

Date/Time 09.10.19 15.00
 Received by: Jo
 Relinquished by: Jo

Date/Time 09.10.19 17.40
 Received by: Jo
 Relinquished by: Jo