



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB100869

Slope : 98.3

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2390
buffer solution pH 7 yellow	W2358
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].

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	02/15/2019	16:00
2	CAL2	1	Water	NA	NA	20.1	7.01	02/15/2019	16:01
3	CAL3	1	Water	NA	NA	20.1	10.02	02/15/2019	16:02
4	ICV	1	Water	NA	NA	20.1	6.99	02/15/2019	16:04
5	CCV1	1	Water	NA	NA	20.1	2.01	02/15/2019	16:05
6	K1515-01	1	Solid	20.02	20	21.6	7.04	02/15/2019	16:07
7	K1515-01DUP	1	Solid	20.03	20	21.7	7.05	02/15/2019	16:08
8	K1515-02	1	Solid	20.04	20	21.3	6.86	02/15/2019	16:10
9	K1515-03	1	Solid	20.02	20	21.3	7.18	02/15/2019	16:12
10	K1515-04	1	Solid	20.04	20	21.3	6.96	02/15/2019	16:13
11	K1515-05	1	Solid	20.02	20	21.5	7.10	02/15/2019	16:14
12	K1515-06	1	Solid	20.03	20	21.5	6.96	02/15/2019	16:15
13	K1515-07	1	Solid	20.05	20	20.7	7.02	02/15/2019	16:17
14	K1515-08	1	Solid	20.03	20	21.3	6.80	02/15/2019	16:18
15	K1515-09	1	Solid	20.03	20	21.0	7.23	02/15/2019	16:19
16	CCV2	1	Water	NA	NA	20.2	12.02	02/15/2019	16:21
17	K1515-10	1	Solid	20.03	20	20.8	7.13	02/15/2019	16:22
18	K1515-11	1	Solid	20.04	20	20.9	7.12	02/15/2019	16:24
19	K1515-12	1	Solid	20.03	20	20.8	7.17	02/15/2019	16:25
20	K1515-13	1	Solid	20.02	20	20.9	7.13	02/15/2019	16:26

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	K1515-14	1	Solid	20.03	20	21.0	7.04	02/15/2019	16:27
22	K1515-15	1	Solid	20.02	20	21.6	6.89	02/15/2019	16:29
23	CCV3	1	Water	NA	NA	20.1	2.01	02/15/2019	16:30

LB100869

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH K1515

WorkList ID : 122386

Date : 02-15-2019 14:42:37

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/15/2019	Solid	K1515-01- 1	pH	Cool 4 deg C	ENTA05	M41	TS-1	02/15/2019	9045D
02/15/2019	Solid	K1515-02- 1	pH	Cool 4 deg C	ENTA05	M41	TS-2	02/15/2019	9045D
02/15/2019	Solid	K1515-03- 1	pH	Cool 4 deg C	ENTA05	M41	TS-3	02/15/2019	9045D
02/15/2019	Solid	K1515-04- 1	pH	Cool 4 deg C	ENTA05	M41	TS-4	02/15/2019	9045D
02/15/2019	Solid	K1515-05- 1	pH	Cool 4 deg C	ENTA05	M41	TS-5	02/15/2019	9045D
02/15/2019	Solid	K1515-06- 1	pH	Cool 4 deg C	ENTA05	M41	TS-6	02/15/2019	9045D
02/15/2019	Solid	K1515-07- 1	pH	Cool 4 deg C	ENTA05	M41	TS-7	02/15/2019	9045D
02/15/2019	Solid	K1515-08- 1	pH	Cool 4 deg C	ENTA05	M41	TS-8	02/15/2019	9045D
02/15/2019	Solid	K1515-09- 1	pH	Cool 4 deg C	ENTA05	M41	TS-9	02/15/2019	9045D
02/15/2019	Solid	K1515-10- 1	pH	Cool 4 deg C	ENTA05	M41	TS-10	02/15/2019	9045D
02/15/2019	Solid	K1515-11- 1	pH	Cool 4 deg C	ENTA05	M41	TS-11	02/15/2019	9045D
02/15/2019	Solid	K1515-12- 1	pH	Cool 4 deg C	ENTA05	M41	TS-12	02/15/2019	9045D
02/15/2019	Solid	K1515-13- 1	pH	Cool 4 deg C	ENTA05	M41	TS-13	02/15/2019	9045D
02/15/2019	Solid	K1515-14- 1	pH	Cool 4 deg C	ENTA05	M41	TS-14	02/15/2019	9045D
02/15/2019	Solid	K1515-15- 1	pH	Cool 4 deg C	ENTA05	M41	TS-15	02/15/2019	9045D

Date/Time 02-15-19 17:00

Received by: SPRelinquished by: SP

Date/Time 02-15-19 18:10

Received by: SPRelinquished by: SP