



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB88560

Temp.: 21.5 °C

BalanceID: WC SC-4

SLOPE.: 98.6

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2183
buffer solution pH 7 yellow	W2159
PH 10.01 BUFFER,COLOR CD 475ML	W2154
BUFFER PH 7.00 GREEN 1PINT PK6	W2140
pH 2.00 Buffer	W2079
Buffer Solution, PH12 (500ml)	W2099

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.01 Control Limits[+/- 0.1].

True Value of CCV2 = 12.01 Control Limits[+/- 0.1].

True Value of CCV3 = 12.01 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			4.01	07/06/2017	15:00
2	CAL2	1	Water			7.00	07/06/2017	15:01
3	CAL3	1	Water			10.03	07/06/2017	15:02
4	ICV	1	Water			7.00	07/06/2017	15:05
5	CCV1	1	Water			2.01	07/06/2017	15:06
6	I4064-01	1	Solid	20.03	20	4.97	07/06/2017	15:07
7	I4064-02	1	Solid	20.03	20	4.97	07/06/2017	15:07
8	I4064-03	1	Solid	20.03	20	4.97	07/06/2017	15:07
9	I4064-04	1	Solid	20.05	20	4.57	07/06/2017	15:10
10	I4064-05	1	Solid	20.02	20	4.49	07/06/2017	15:11
11	I4064-06	1	Solid	20.04	20	4.29	07/06/2017	15:12
12	I4064-07	1	Solid	20.02	20	4.40	07/06/2017	15:13
13	I4064-08	1	Solid	20.01	20	4.45	07/06/2017	15:15
14	I4064-09	1	Solid	20.02	20	4.64	07/06/2017	15:16
15	I4064-10	1	Solid	20.03	20	4.46	07/06/2017	15:17
16	CCV2	1	Water			12.02	07/06/2017	15:19
17	I4064-11	1	Solid	20.03	20	4.38	07/06/2017	15:20
18	I4064-12	1	Solid	20.05	20	4.51	07/06/2017	15:22
19	I4083-01	1	Solid	20.04	20	7.71	07/06/2017	15:23
20	CCV3	1	Water			12.02	07/06/2017	15:25

1388560

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH I4064

WorkList ID : 100434

Date : 7/6/2017 2:45:17 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/05/2017	Solid	I4064-01 - 1	pH	Cool 4 deg C	ROYF02	E51	PET-BF001-01	07/05/2017	9045C
07/05/2017	Solid	I4064-02 - 1	pH	Cool 4 deg C	ROYF02	E51	I4064-01MS	07/05/2017	9045C
07/05/2017	Solid	I4064-03 - 1	pH	Cool 4 deg C	ROYF02	E51	I4064-01MSD	07/05/2017	9045C
07/05/2017	Solid	I4064-04 - 1	pH	Cool 4 deg C	ROYF02	E51	PET-BF001-02	07/05/2017	9045C
07/05/2017	Solid	I4064-05 - 1	pH	Cool 4 deg C	ROYF02	E51	PET-BF002-01	07/05/2017	9045C
07/05/2017	Solid	I4064-06 - 1	pH	Cool 4 deg C	ROYF02	E51	PET-BF003-01	07/05/2017	9045C
07/05/2017	Solid	I4064-07 - 1	pH	Cool 4 deg C	ROYF02	E51	PET-BF004-01	07/05/2017	9045C
07/05/2017	Solid	I4064-08 - 1	pH	Cool 4 deg C	ROYF02	E51	PET-BF005-01	07/05/2017	9045C
07/05/2017	Solid	I4064-09 - 1	pH	Cool 4 deg C	ROYF02	E51	PET-BF006-01	07/05/2017	9045C
07/05/2017	Solid	I4064-10 - 1	pH	Cool 4 deg C	ROYF02	E51	PET-BF007-01	07/05/2017	9045C
07/05/2017	Solid	I4064-11 - 1	pH	Cool 4 deg C	ROYF02	E51	PET-BF008-01	07/05/2017	9045C
07/05/2017	Solid	I4064-12 - 1	pH	Cool 4 deg C	ROYF02	E51	PET-BF009-01	07/05/2017	9045C
	Solid	I4083-01 - 1	pH	Cool 4 deg C	TULL01	D32	STOCKPILE	07/05/2017	9045C

Date/Time 07/06/17 2:45 PM
 Received by: JP
 Relinquished by: [Signature]

Date/Time 07/06/17 4:35 PM
 Received by: [Signature]
 Relinquished by: JP