



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 7/30/2019

OVENTEMP IN Celsius(°C): 108
Time IN: 17:20
In Date: 07/29/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:25
Out Date: 07/30/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB104293

Lab ID	Client Sample ID	Dish#	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish + Dry Sample Wt(g) (C)	% Solid
K3621-07	OK-01-072919	28	1.12	9.88	9.44	95.0
K3622-13	OR-03-072919-A	29	1.14	9.74	9.3	94.9
K3622-15	OR-03-072919-B	30	1.13	9.88	9.34	93.8
K4044-01	TP-6(1-1.5)	1	1.14	9.86	9.06	90.8
K4044-02	TP-6(3.5-4)	2	1.13	9.91	9.32	93.3
K4044-03	TP-6	3	1.13	9.87	8.84	88.2
K4044-05	TP-5	4	1.13	9.54	8.76	90.7
K4044-07	TP-5(1-1.5)	5	1.14	9.96	9.48	94.6
K4044-08	TP-5(3.5-4)	6	1.14	9.7	8.23	82.8
K4044-09	TP-1	7	1.14	9.82	9.22	93.1
K4044-11	TP-1(1-1.5)	8	1.13	9.8	9.14	92.4
K4044-12	TP-1(3.5-4)	9	1.14	9.97	9.24	91.7
K4044-13	TP-4(1-1.5)	10	1.14	9.5	8.48	87.8
K4044-14	TP-4(3.5-4)	11	1.13	9.61	7.67	77.1
K4044-15	TP-4	12	1.13	9.76	8.57	86.2
K4044-17	TP-3	13	1.13	9.7	8.55	86.6
K4044-19	TP-3(1-1.5)	14	1.13	9.54	8.85	91.8
K4044-20	TP-3(3.5-4)	15	1.13	9.98	8.92	88.0
K4046-01	S1-02-B	31	1.12	9.55	8.05	82.2
K4046-02	S1-02-S	32	1.15	9.6	8.03	81.4
K4046-03	S1-03-S	33	1.16	9.94	9.00	89.3
K4046-04	S2-01-B	34	1.14	9.96	8.29	81.1
K4046-05	S2-01-S	35	1.18	9.71	7.98	79.7
K4046-06	DUP-2	36	1.15	9.5	7.86	80.4
K4046-07	S2-02-S	37	1.15	9.74	7.79	77.3
K4046-08	S3-01-B	38	1.13	9.85	8.22	81.3
K4046-09	S3-01-S	39	1.15	9.92	8.4	82.7
K4046-10	S3-02-B	40	1.13	9.81	8.65	86.6
K4046-11	S3-02-S	41	1.1	9.82	8.7	87.2
K4047-01	S4-01-B	42	1.15	9.96	9.37	93.3
K4047-02	S4-02-B	43	1.18	9.97	9.61	95.9
K4047-03	S3-07-B-01	44	1.18	9.96	8.37	81.9
K4049-01	SP-1	16	1.14	9.86	8.25	81.5
K4049-02	SP-2	17	1.13	9.56	8.05	82.1
K4049-03	SP-3	18	1.13	9.95	8.46	83.1
K4049-04	SP-4	19	1.14	9.86	8.48	84.2
K4049-05	SP-5	20	1.13	9.55	8.41	86.5
K4049-06	SP-6	21	1.14	9.76	8.64	87.0
K4049-07	SP-7	22	1.14	9.63	8.29	84.2



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Lab ID	Client Sample ID	Dish#	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish + Dry Sample Wt(g) (C)	% Solid
K4049-08	SP-8	23	1.14	9.85	8.83	88.3
K4049-09	SP-9	24	1.13	9.63	8.44	86.0
K4049-10	SP-10	25	1.14	9.98	8.71	85.6
K4049-11	SP-11	26	1.13	9.75	8.52	85.7
K4049-12	SP-12	27	1.12	9.98	8.66	85.1
K4050-24	COMP-4	45	1.00	2.00	2.00	100.0
K4051-05	COMP-1	46	1.00	2.00	2.00	100.0
K4051-16	COMP-2	47	1.00	2.00	2.00	100.0
K4051-23	COMP-3	48	1.00	2.00	2.00	100.0

$$\% \text{ Solid} = \frac{(C-A) * 100}{(B-A)}$$

19104293

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-072919 WorkList ID : 129104 Department : Wet-Chemistry Date : 07-29-2019 07:47:17

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/01/2019	Solid	K3621-07	Percent Solids	Cool 4 deg C	PSEG05		OK-01-072919	07/29/2019	Chemtech -SO
08/01/2019	Solid	K3622-13	Percent Solids	Cool 4 deg C	PSEG05		OR-03-072919-A	07/29/2019	Chemtech -SO
08/01/2019	Solid	K3622-15	Percent Solids	Cool 4 deg C	PSEG05		OR-03-072919-B	07/29/2019	Chemtech -SO
08/05/2019	Solid	K4044-01	Percent Solids	Cool 4 deg C	PSEG01	M62	TP-6(1-1.5)	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4044-02	Percent Solids	Cool 4 deg C	PSEG01	M62	TP-6(3.5-4)	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4044-03	Percent Solids	Cool 4 deg C	PSEG01	M62	TP-6	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4044-05	Percent Solids	Cool 4 deg C	PSEG01	M62	TP-5	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4044-07	Percent Solids	Cool 4 deg C	PSEG01	M62	TP-5(1-1.5)	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4044-08	Percent Solids	Cool 4 deg C	PSEG01	M62	TP-5(3.5-4)	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4044-09	Percent Solids	Cool 4 deg C	PSEG01	M62	TP-1	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4044-11	Percent Solids	Cool 4 deg C	PSEG01	M62	TP-1(1-1.5)	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4044-12	Percent Solids	Cool 4 deg C	PSEG01	M62	TP-1(3.5-4)	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4044-13	Percent Solids	Cool 4 deg C	PSEG01	M62	TP-4(1-1.5)	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4044-14	Percent Solids	Cool 4 deg C	PSEG01	M62	TP-4(3.5-4)	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4044-15	Percent Solids	Cool 4 deg C	PSEG01	M62	TP-4	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4044-17	Percent Solids	Cool 4 deg C	PSEG01	M62	TP-3	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4044-19	Percent Solids	Cool 4 deg C	PSEG01	M62	TP-3(1-1.5)	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4044-20	Percent Solids	Cool 4 deg C	PSEG01	M62	TP-3(3.5-4)	07/26/2019	Chemtech -SO
07/30/2019	Solid	K4046-01	Percent Solids	Cool 4 deg C	BSIG01	O11	S1-02-B	07/29/2019	Chemtech -SO
07/30/2019	Solid	K4046-02	Percent Solids	Cool 4 deg C	BSIG01	O11	S1-02-S	07/29/2019	Chemtech -SO
07/30/2019	Solid	K4046-03	Percent Solids	Cool 4 deg C	BSIG01	O11	S1-03-S	07/29/2019	Chemtech -SO
07/30/2019	Solid	K4046-04	Percent Solids	Cool 4 deg C	BSIG01	O11	S2-01-B	07/29/2019	Chemtech -SO

Date/Time 07-29-19 16:10

Received by: JD

Relinquished by: CD

Date/Time 07-29-19 17:30

Received by: CD

Relinquished by: JD

WORKLIST(Hardcopy Internal Chain)

157 104293

WorkList Name : %1-072919 WorkList ID : 129104 Department : Wet-Chemistry Date : 07-29-2019 07:47:17

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/30/2019	Solid	K4046-05	Percent Solids	Cool 4 deg C	BSIG01	O11	S2-01-S	07/29/2019	Chemtech -SO
07/30/2019	Solid	K4046-06	Percent Solids	Cool 4 deg C	BSIG01	O11	DUP-2	07/29/2019	Chemtech -SO
07/30/2019	Solid	K4046-07	Percent Solids	Cool 4 deg C	BSIG01	O11	S2-02-S	07/29/2019	Chemtech -SO
07/30/2019	Solid	K4046-08	Percent Solids	Cool 4 deg C	BSIG01	O11	S3-01-B	07/29/2019	Chemtech -SO
07/30/2019	Solid	K4046-09	Percent Solids	Cool 4 deg C	BSIG01	O11	S3-01-S	07/29/2019	Chemtech -SO
07/30/2019	Solid	K4046-10	Percent Solids	Cool 4 deg C	BSIG01	O11	S3-02-B	07/29/2019	Chemtech -SO
07/30/2019	Solid	K4046-11	Percent Solids	Cool 4 deg C	BSIG01	O11	S3-02-S	07/29/2019	Chemtech -SO
07/30/2019	Solid	K4047-01	Percent Solids	Cool 4 deg C	BSIG01	O11	S4-01-B	07/29/2019	Chemtech -SO
07/30/2019	Solid	K4047-02	Percent Solids	Cool 4 deg C	BSIG01	O11	S4-02-B	07/29/2019	Chemtech -SO
07/30/2019	Solid	K4047-03	Percent Solids	Cool 4 deg C	BSIG01	O11	S3-07-B-01	07/29/2019	Chemtech -SO
08/05/2019	Solid	K4049-01	Percent Solids	Cool 4 deg C	BRIN05	O11	SP-1	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4049-02	Percent Solids	Cool 4 deg C	BRIN05	O11	SP-2	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4049-03	Percent Solids	Cool 4 deg C	BRIN05	O11	SP-3	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4049-04	Percent Solids	Cool 4 deg C	BRIN05	O11	SP-4	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4049-05	Percent Solids	Cool 4 deg C	BRIN05	O11	SP-5	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4049-06	Percent Solids	Cool 4 deg C	BRIN05	O11	SP-6	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4049-07	Percent Solids	Cool 4 deg C	BRIN05	O11	SP-7	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4049-08	Percent Solids	Cool 4 deg C	BRIN05	O11	SP-8	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4049-09	Percent Solids	Cool 4 deg C	BRIN05	O11	SP-9	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4049-10	Percent Solids	Cool 4 deg C	BRIN05	O11	SP-10	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4049-11	Percent Solids	Cool 4 deg C	BRIN05	O11	SP-11	07/26/2019	Chemtech -SO
08/05/2019	Solid	K4049-12	Percent Solids	Cool 4 deg C	BRIN05	O11	SP-12	07/26/2019	Chemtech -SO

Date/Time 07-29-19 16:10 Date/Time 07-29-19 17:10
 Received by: Jv Received by: 
 Relinquished by: Relinquished by: 50

WORKLIST(Hardcopy Internal Chain)

LB 104293

WorkList Name : %1-072919 WorkList ID : 129104 Department : Wet-Chemistry Date : 07-29-2019 07:47:17

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/05/2019	Solid	K4050-24	Percent Solids	Cool 4 deg C	PSEG01	N11	COMP-4	07/29/2019	Chemtech -SO
08/05/2019	Solid	K4051-05	Percent Solids	Cool 4 deg C	PSEG01	N11	COMP-1	07/29/2019	Chemtech -SO
08/05/2019	Solid	K4051-16	Percent Solids	Cool 4 deg C	PSEG01	N11	COMP-2	07/29/2019	Chemtech -SO
08/05/2019	Solid	K4051-23	Percent Solids	Cool 4 deg C	PSEG01	N11	COMP-3	07/29/2019	Chemtech -SO

Date/Time 07-29-19 16:10
 Received by: Jn
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Date/Time 07-29-19 19:30
 Received by: SC
 Relinquished by: Jn