



PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 9/15/2023

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 09/14/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:15
Out Date: 09/15/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB127287

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Sample Wt(g)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
O4419-01	DB-04 (18-20)	1	1.18	8.52	9.7	8.77	89.1	
O4419-02	DB-04 (25-27)	2	1.18	8.56	9.74	8.39	84.2	
O4419-03	DB-04 (30-32)	3	1.15	8.82	9.97	8.85	87.3	
O4419-04	DB-04 (35-37)	4	1.19	8.80	9.99	8.47	82.7	
O4419-05	DB-07 (25-27)	5	1.14	8.82	9.96	8.69	85.6	
O4419-06	DB-07 (30-32)	6	1.15	8.84	9.99	8.01	77.6	
O4419-07	DB-07 (35-37)	7	1.13	8.74	9.87	7.81	76.4	
O4419-08	DB-05 (23-25)	8	1.15	8.38	9.53	8.42	86.8	
O4419-09	DB-05 (28-30)	9	1.19	8.79	9.98	8.53	83.5	
O4419-10	DB-05 (30-32)	10	1.12	8.84	9.96	8.72	86.0	
O4419-11	DB-06 (23-25)	11	1.14	8.77	9.91	6.66	62.9	
O4419-12	DB-06 (25-27)	12	1.19	8.79	9.98	8.6	84.3	
O4419-13	DB-06 (33-35)	13	1.16	8.48	9.64	8.1	81.8	
O4419-14	DB-08 (23-25)	14	1.16	8.80	9.96	8.9	88.0	
O4419-15	O4419-14MS	15	1.16	8.80	9.96	8.9	88.0	
O4419-16	O4419-14MSD	16	1.16	8.80	9.96	8.9	88.0	
O4419-17	DB-08 (33-35)	17	1.16	8.51	9.67	8.31	84.0	
O4419-18	DB-08 (37-40)	18	1.18	8.57	9.75	8.85	89.5	
O4419-19	BLIND-DUPLICATE-1	19	1.17	8.80	9.97	8.36	81.7	
O4435-04	WC-1	40	1.13	8.80	9.93	8.8	87.2	
O4435-05	WC-1-EPH	41	1.13	8.70	9.83	8.8	88.2	
O4436-01	B103-01 (19.5-20)	20	1.16	8.80	9.96	7.88	76.4	
O4436-02	B103-01	21	1.19	8.78	9.97	8.75	86.1	
O4436-03	B103-05 (6.5-7)	22	1.15	8.80	9.95	3.92	31.5	
O4436-04	B103-05	23	1.19	8.78	9.97	8.42	82.3	
O4436-05	CPT103-05 (2.5-3)	24	1.15	8.79	9.94	9.24	92.0	
O4436-06	CPT103-05	25	1.17	8.76	9.93	8.2	80.3	
O4436-07	CPT103-02 (6-6.5)	26	1.12	8.82	9.94	4.07	33.4	



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BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB127287

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Sample Wt(g)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
O4436-08	CPT103-02	27	1.1	8.78	9.88	7.89	77.3	
O4436-09	B102-08 (5-5.5)	28	1.19	8.70	9.89	7.72	75.1	
O4436-10	B102-08	29	1.19	8.64	9.83	7.31	70.8	
O4436-11	B102-11 (3.5-4)	30	1.18	8.37	9.55	8.54	87.9	
O4436-12	B102-11	31	1.16	8.43	9.59	7.61	76.5	
O4436-13	CPT102-23 (9-9.5)	32	1.19	8.78	9.97	5.55	49.7	
O4436-14	CPT102-23	33	1.15	8.82	9.97	8.15	79.4	
O4436-15	CPT102-16 (3-3.5)	34	1.17	8.57	9.74	8.33	83.5	
O4436-16	CPT102-16	35	1.16	8.81	9.97	8.57	84.1	
O4436-17	B102-10 (8.5-9)	36	1.16	8.50	9.66	4.74	42.1	
O4436-18	B102-10	37	1.13	8.82	9.95	8.74	86.3	
O4436-19	CPT102-15 (3-3.5)	38	1.15	8.38	9.53	8.34	85.8	
O4436-20	CPT102-15	39	1.14	8.85	9.99	7.35	70.2	
O4441-01	72-11976	42	1.15	8.81	9.96	9.53	95.1	
O4441-02	72-11976	43	1.18	8.48	9.66	9.05	92.8	
O4445-01	TR-05-09142023	46	1.12	8.46	9.58	8.98	92.9	
O4445-02	TR-05-09142023	47	1.18	8.45	9.63	8.99	92.4	
O4446-01	EO-01-091423	44	1.14	8.37	9.51	8.55	88.5	
O4446-02	EO-01-091423-E2	45	1.18	8.53	9.71	8.55	86.4	

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

WORKLIST(Hardcopy Internal Chain)

12/28/23

WorkList Name : %1-091423

WorkList ID : 173571

Department : Wet-Chemistry

Date : 09-14-2023 08:09:23

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4419-01	DB-04(18-20)	Solid	Percent Solids	Cool 4 deg C	DVIR01	N11	09/11/2023	Chemtech -SO
O4419-02	DB-04(25-27)	Solid	Percent Solids	Cool 4 deg C	DVIR01	N11	09/11/2023	Chemtech -SO
O4419-03	DB-04(30-32)	Solid	Percent Solids	Cool 4 deg C	DVIR01	N11	09/11/2023	Chemtech -SO
O4419-04	DB-04(35-37)	Solid	Percent Solids	Cool 4 deg C	DVIR01	N11	09/11/2023	Chemtech -SO
O4419-05	DB-07(25-27)	Solid	Percent Solids	Cool 4 deg C	DVIR01	N11	09/11/2023	Chemtech -SO
O4419-06	DB-07(30-32)	Solid	Percent Solids	Cool 4 deg C	DVIR01	N11	09/11/2023	Chemtech -SO
O4419-19	BLIND-DUPLICATE-1	Solid	Percent Solids	Cool 4 deg C	DVIR01	N11	09/11/2023	Chemtech -SO
O4419-13	DB-06(33-35)	Solid	Percent Solids	Cool 4 deg C	DVIR01	N11	09/13/2023	Chemtech -SO
O4419-14	DB-08(23-25)	Solid	Percent Solids	Cool 4 deg C	DVIR01	N11	09/12/2023	Chemtech -SO
O4419-15	O4419-14MS	Solid	Percent Solids	Cool 4 deg C	DVIR01	N11	09/13/2023	Chemtech -SO
O4419-16	O4419-14MSD	Solid	Percent Solids	Cool 4 deg C	DVIR01	N11	09/13/2023	Chemtech -SO
O4419-17	DB-08(33-35)	Solid	Percent Solids	Cool 4 deg C	DVIR01	N11	09/13/2023	Chemtech -SO
O4419-18	DB-08(37-40)	Solid	Percent Solids	Cool 4 deg C	DVIR01	N11	09/13/2023	Chemtech -SO
O4419-07	DB-07(35-37)	Solid	Percent Solids	Cool 4 deg C	DVIR01	N11	09/13/2023	Chemtech -SO
O4419-08	DB-05(23-25)	Solid	Percent Solids	Cool 4 deg C	DVIR01	N11	09/11/2023	Chemtech -SO
O4419-09	DB-05(28-30)	Solid	Percent Solids	Cool 4 deg C	DVIR01	N11	09/12/2023	Chemtech -SO
O4419-10	DB-05(30-32)	Solid	Percent Solids	Cool 4 deg C	DVIR01	N11	09/12/2023	Chemtech -SO
O4419-11	DB-06(23-25)	Solid	Percent Solids	Cool 4 deg C	DVIR01	N11	09/12/2023	Chemtech -SO
O4419-12	DB-06(25-27)	Solid	Percent Solids	Cool 4 deg C	DVIR01	N11	09/12/2023	Chemtech -SO
O4436-01	B103-01(19.5-20)	Solid	Percent Solids	Cool 4 deg C	FIRS02	D11	09/13/2023	Chemtech -SO
O4436-02	B103-01	Solid	Percent Solids	Cool 4 deg C	FIRS02	D11	09/13/2023	Chemtech -SO

Date/Time 09-14-23 15:40

Raw Sample Received by: 10/10/23

Raw Sample Relinquished by: 08/28/23

Date/Time 09-14-23

Raw Sample Received by: 08/28/23

Raw Sample Relinquished by: 10/10/23

127287

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-091423 WorkList ID : 173571 Department : Wet-Chemistry Date : 09-14-2023 08:09:23

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4436-03	B103-05(6.5-7)	Solid	Percent Solids	Cool 4 deg C	FIRS02	D11	09/13/2023	Chemtech -SO
O4436-04	B103-05	Solid	Percent Solids	Cool 4 deg C	FIRS02	D11	09/13/2023	Chemtech -SO
O4436-05	CPT103-05(2.5-3)	Solid	Percent Solids	Cool 4 deg C	FIRS02	D11	09/13/2023	Chemtech -SO
O4436-06	CPT103-05	Solid	Percent Solids	Cool 4 deg C	FIRS02	D11	09/13/2023	Chemtech -SO
O4436-19	CPT102-15(3-3.5)	Solid	Percent Solids	Cool 4 deg C	FIRS02	D11	09/13/2023	Chemtech -SO
O4436-20	CPT102-15	Solid	Percent Solids	Cool 4 deg C	FIRS02	D11	09/13/2023	Chemtech -SO
O4436-13	CPT102-23(9-9.5)	Solid	Percent Solids	Cool 4 deg C	FIRS02	D11	09/13/2023	Chemtech -SO
O4436-14	CPT102-23	Solid	Percent Solids	Cool 4 deg C	FIRS02	D11	09/13/2023	Chemtech -SO
O4436-15	CPT102-16(3-3.5)	Solid	Percent Solids	Cool 4 deg C	FIRS02	D11	09/13/2023	Chemtech -SO
O4436-16	CPT102-16	Solid	Percent Solids	Cool 4 deg C	FIRS02	D11	09/13/2023	Chemtech -SO
O4436-17	B102-10(8.5-9)	Solid	Percent Solids	Cool 4 deg C	FIRS02	D11	09/13/2023	Chemtech -SO
O4436-18	B102-10	Solid	Percent Solids	Cool 4 deg C	FIRS02	D11	09/13/2023	Chemtech -SO
O4436-07	CPT103-02(6-6.5)	Solid	Percent Solids	Cool 4 deg C	FIRS02	D11	09/13/2023	Chemtech -SO
O4436-08	CPT103-02	Solid	Percent Solids	Cool 4 deg C	FIRS02	D11	09/13/2023	Chemtech -SO
O4436-09	B102-08(5-5.5)	Solid	Percent Solids	Cool 4 deg C	FIRS02	D11	09/13/2023	Chemtech -SO
O4436-10	B102-08	Solid	Percent Solids	Cool 4 deg C	FIRS02	D11	09/13/2023	Chemtech -SO
O4436-11	B102-11(3.5-4)	Solid	Percent Solids	Cool 4 deg C	FIRS02	D11	09/13/2023	Chemtech -SO
O4436-12	B102-11	Solid	Percent Solids	Cool 4 deg C	FIRS02	D11	09/13/2023	Chemtech -SO
O4435-04	WC-1	Solid	Percent Solids	Cool 4 deg C	PSEG03		09/13/2023	Chemtech -SO
O4435-05	WC-1-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03		09/13/2023	Chemtech -SO
O4441-01	72-11976	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	09/14/2023	Chemtech -SO

Date/Time 09-14-23 1540
 Raw Sample Received by: 701094
 Raw Sample Relinquished by: [Signature]

Date/Time 09-14-23 17:10
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

127287

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-091423 WorkList ID : 173571 Department : Wet-Chemistry Date : 09-14-2023 08:09:23

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4441-02	72-11976	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	09/14/2023	Chemtech -SO
O4445-01	TR-05-09142023	Solid	Percent Solids	Cool 4 deg C	PSEG05	N11	09/14/2023	Chemtech -SO
O4445-02	TR-05-09142023	Solid	Percent Solids	Cool 4 deg C	PSEG05	N11	09/14/2023	Chemtech -SO
O4446-01	EO-01-091423	Solid	Percent Solids	Cool 4 deg C	PSEG05	D21	09/14/2023	Chemtech -SO
O4446-02	EO-01-091423-E2	Solid	Percent Solids	Cool 4 deg C	PSEG05	D21	09/14/2023	Chemtech -SO

Date/Time 09-14-23 15:40
Raw Sample Received by: JH (WCC)
Raw Sample Relinquished by: CP SM

Date/Time 09-14-23 17:10
Raw Sample Received by: CP SM
Raw Sample Relinquished by: JH (WCC)