



PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 5/2/2023

OVENTEMP IN Celsius(°C): 107
Time IN: 16:50
In Date: 05/01/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:30
Out Date: 05/02/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB125225

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
O2553-01	TRE-1735	1	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O2554-01	TR-04-42823	2	1.12	8.43	9.55	9.08	94.4	
O2554-02	TR-04-42823	3	1.12	8.43	9.55	9.08	94.4	
O2555-01	OE-1-042823	4	1.13	8.47	9.6	8.97	92.6	
O2555-02	OE-1-042823	5	1.19	8.44	9.63	8.93	91.7	
O2556-01	MW-5-SOIL	6	1.19	8.53	9.72	8.61	87.0	
O2557-01	JC-03-042823-A	7	1.12	8.52	9.64	9.27	95.7	
O2557-02	JC-03-042823-A	8	1.19	8.52	9.71	9.36	95.9	
O2557-03	JC-03-042823-B	9	1.13	8.74	9.87	9.00	90.0	
O2557-04	JC-03-042823-B	10	1.19	8.79	9.98	8.82	86.8	
O2562-01	OR-02-04282023	11	1.17	8.60	9.77	8.88	89.7	
O2562-02	OR-02-04282023	12	1.15	8.80	9.95	9.24	91.9	
O2563-01	HR-01-042823	13	1.14	8.84	9.98	8.87	87.4	
O2563-02	HR-01-042823	14	1.19	8.78	9.97	9.16	90.8	
O2563-03	HR-03-042823	15	1.12	8.80	9.92	9.31	93.1	
O2563-04	HR-03-042823	16	1.1	8.67	9.77	8.35	83.6	
O2566-01	AUD-1985	17	1.14	8.54	9.68	9.61	99.2	
O2566-02	AUD-1986	18	1.19	8.40	9.59	9.52	99.2	
O2566-03	AUD-1987	19	1.19	8.35	9.54	9.44	98.8	
O2566-04	AUD-1988	20	1.19	8.55	9.74	9.65	98.9	
O2566-05	AUD-1989	21	1.13	8.62	9.75	9.54	97.6	
O2566-06	AUD-1990	22	1.12	8.48	9.6	9.53	99.2	
O2566-07	AUD-1991	23	1.16	8.80	9.96	9.88	99.1	
O2566-08	AUD-1992	24	1.17	8.76	9.93	9.87	99.3	
O2566-09	AUD-1993	25	1.1	8.71	9.81	9.71	98.9	
O2567-01	B-21-SB01	26	1.19	8.57	9.76	8.39	84.0	
O2567-02	B-21-SB02	27	1.15	8.82	9.97	8.94	88.3	
O2568-01	72-11938	29	1.18	8.68	9.86	9.06	90.8	



PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 5/2/2023

OVENTEMP IN Celsius(°C): 107
Time IN: 16:50
In Date: 05/01/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:30
Out Date: 05/02/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB125225

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
O2568-02	72-11938-EPH-2	30	1.14	8.48	9.62	8.53	87.1	
O2569-01	ETGI-339	31	1.18	8.53	9.71	8.83	89.7	
O2569-02	ETGI-339-EPH-2	32	1.15	8.62	9.77	8.89	89.8	
O2570-01	RB-1	28	1.15	8.61	9.76	8.38	84.0	
O2571-01	OE-3-050123	33	1.14	8.83	9.97	9.16	90.8	
O2571-02	OE-3-050123-EPH-2	34	1.19	8.75	9.94	8.69	85.7	
O2572-01	RBR-251671	35	1.1	8.67	9.77	8.85	89.4	
O2572-02	RBR-251671-EPH-2	36	1.19	8.66	9.85	9.32	93.9	
O2572-03	RT2343	37	1.15	8.80	9.95	8.87	87.7	
O2572-04	RT2343-EPH-2	38	1.12	8.64	9.76	7.79	77.2	

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

WORKLIST(Hardcopy Internal Chain)

VB 125225

WorkList Name : %1-050123

WorkList ID : 169554

Department : Wet-Chemistry

Date : 05-01-2023 10:55:54

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/05/2023	Solid	O2553-01	Percent Solids	Cool 4 deg C	PSEG03	K12	TRE-1735	04/28/2023	Chemtech -SO
05/03/2023	Solid	O2554-01	Percent Solids	Cool 4 deg C	PSEG05	K13	TR-04-42823	04/28/2023	Chemtech -SO
05/03/2023	Solid	O2554-02	Percent Solids	Cool 4 deg C	PSEG05	K13	TR-04-42823	04/28/2023	Chemtech -SO
05/03/2023	Solid	O2555-01	Percent Solids	Cool 4 deg C	PSEG05	K13	OE-1-042823	04/28/2023	Chemtech -SO
05/03/2023	Solid	O2555-02	Percent Solids	Cool 4 deg C	PSEG05	K13	OE-1-042823	04/28/2023	Chemtech -SO
05/05/2023	Solid	O2556-01	Percent Solids	Cool 4 deg C	PSEG03	K11	MW-5-SOIL	04/28/2023	Chemtech -SO
05/03/2023	Solid	O2557-01	Percent Solids	Cool 4 deg C	PSEG05	K11	JC-03-042823-A	04/28/2023	Chemtech -SO
05/03/2023	Solid	O2557-02	Percent Solids	Cool 4 deg C	PSEG05	K11	JC-03-042823-A	04/28/2023	Chemtech -SO
05/03/2023	Solid	O2557-03	Percent Solids	Cool 4 deg C	PSEG05	K11	JC-03-042823-B	04/28/2023	Chemtech -SO
05/03/2023	Solid	O2557-04	Percent Solids	Cool 4 deg C	PSEG05	K11	JC-03-042823-B	04/28/2023	Chemtech -SO
05/03/2023	Solid	O2562-01	Percent Solids	Cool 4 deg C	PSEG05	K11	OR-02-04282023	04/28/2023	Chemtech -SO
05/03/2023	Solid	O2562-02	Percent Solids	Cool 4 deg C	PSEG05	K11	OR-02-04282023	04/28/2023	Chemtech -SO
05/03/2023	Solid	O2563-01	Percent Solids	Cool 4 deg C	PSEG05	N11	HR-01-042823	04/28/2023	Chemtech -SO
05/03/2023	Solid	O2563-02	Percent Solids	Cool 4 deg C	PSEG05	N11	HR-01-042823	04/28/2023	Chemtech -SO
05/03/2023	Solid	O2563-03	Percent Solids	Cool 4 deg C	PSEG05	N11	HR-03-042823	04/28/2023	Chemtech -SO
05/03/2023	Solid	O2563-04	Percent Solids	Cool 4 deg C	PSEG05	N11	HR-03-042823	04/28/2023	Chemtech -SO
05/05/2023	Solid	O2566-01	Percent Solids	Cool 4 deg C	PSEG03	M11	AUD-1985	04/28/2023	Chemtech -SO
05/05/2023	Solid	O2566-02	Percent Solids	Cool 4 deg C	PSEG03	M11	AUD-1986	04/28/2023	Chemtech -SO
05/05/2023	Solid	O2566-03	Percent Solids	Cool 4 deg C	PSEG03	M11	AUD-1987	04/28/2023	Chemtech -SO
05/05/2023	Solid	O2566-04	Percent Solids	Cool 4 deg C	PSEG03	M11	AUD-1988	04/28/2023	Chemtech -SO
05/05/2023	Solid	O2566-05	Percent Solids	Cool 4 deg C	PSEG03	M11	AUD-1989	04/28/2023	Chemtech -SO

Date/Time 05/01/23 15:40

Raw Sample Received by: JTCM

Raw Sample Relinquished by: JTCM

Date/Time 05/01/23 17:00

Raw Sample Received by: JTCM

Raw Sample Relinquished by: JTCM

WP 125225

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-050123			WorkList ID : 169554			Department : Wet-Chemistry			Date : 05-01-2023 10:55:54		
Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method		
05/05/2023	Solid	O2566-06	Percent Solids	Cool 4 deg C	PSEG03	M11	AUD-1990	04/28/2023	Chemtech -SO		
05/05/2023	Solid	O2566-07	Percent Solids	Cool 4 deg C	PSEG03	M11	AUD-1991	04/28/2023	Chemtech -SO		
05/05/2023	Solid	O2566-08	Percent Solids	Cool 4 deg C	PSEG03	M11	AUD-1992	04/28/2023	Chemtech -SO		
05/05/2023	Solid	O2566-09	Percent Solids	Cool 4 deg C	PSEG03	M11	AUD-1993	04/28/2023	Chemtech -SO		
05/09/2023	Solid	O2567-01	Percent Solids	Cool 4 deg C	PORT06	M11	B-21-SB01	04/29/2023	Chemtech -SO		
05/09/2023	Solid	O2567-02	Percent Solids	Cool 4 deg C	PORT06	M11	B-21-SB02	04/29/2023	Chemtech -SO		
05/03/2023	Solid	O2568-01	Percent Solids	Cool 4 deg C	PSEG03	M11	72-11938	05/01/2023	Chemtech -SO		
05/03/2023	Solid	O2568-02	Percent Solids	Cool 4 deg C	PSEG03	M11	72-11938-EPH-2	05/01/2023	Chemtech -SO		
05/03/2023	Solid	O2569-01	Percent Solids	Cool 4 deg C	PSEG03	M11	ETGI-339	05/01/2023	Chemtech -SO		
05/03/2023	Solid	O2569-02	Percent Solids	Cool 4 deg C	PSEG03	M11	ETGI-339-EPH-2	05/01/2023	Chemtech -SO		
05/04/2023	Solid	O2570-01	Percent Solids	Cool 4 deg C	EARTH03	M11	RB-1	05/01/2023	Chemtech -SO		
05/04/2023	Solid	O2571-01	Percent Solids	Cool 4 deg C	PSEG05	M11	OE-3-050123	05/01/2023	Chemtech -SO		
05/04/2023	Solid	O2571-02	Percent Solids	Cool 4 deg C	PSEG05	M11	OE-3-050123-EPH-2	05/01/2023	Chemtech -SO		
05/03/2023	Solid	O2572-01	Percent Solids	Cool 4 deg C	PSEG03	N11	RBR-251671	05/01/2023	Chemtech -SO		
05/03/2023	Solid	O2572-02	Percent Solids	Cool 4 deg C	PSEG03	N11	RBR-251671-EPH-2	05/01/2023	Chemtech -SO		
05/03/2023	Solid	O2572-03	Percent Solids	Cool 4 deg C	PSEG03	N11	RT2343	05/01/2023	Chemtech -SO		
05/03/2023	Solid	O2572-04	Percent Solids	Cool 4 deg C	PSEG03	N11	RT2343-EPH-2	05/01/2023	Chemtech -SO		

Date/Time 05/01/23 15:40
Raw Sample Received by: JTC (sm)
Raw Sample Relinquished by: JTC (sm)

Date/Time 05/01/23 17:00
Raw Sample Received by: JTC (sm)
Raw Sample Relinquished by: JTC (sm)