



PERCENT SOLID

Supervisor: Iwona
Analyst: JIGNESH
Date: 12/5/2023

OVENTEMP IN Celsius(°C): 107
Time IN: 17:20
In Date: 12/04/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:28
Out Date: 12/05/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB128543

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
O5611-01	PE-1	1	1.18	8.56	9.74	8.86	89.7	
O5611-02	PE-2	2	1.16	8.79	9.95	9.1	90.3	
O5611-03	PE-3	3	1.18	8.52	9.7	8.86	90.1	
O5611-04	PE-4	4	1.19	8.78	9.97	9.09	90.0	
O5611-05	PE-5	5	1.12	8.70	9.82	8.95	90.0	
O5611-06	PE-6	6	1.16	8.73	9.89	8.93	89.0	
O5611-07	PE-7	7	1.19	8.63	9.82	8.91	89.5	
O5611-08	PE-1-DUPLICATE	8	1.14	8.84	9.98	9.34	92.8	
O5616-04	1150	9	1.16	8.57	9.73	9.19	93.7	
O5617-01	HD-02-120423	12	1.15	8.83	9.98	9.09	89.9	
O5617-02	HD-02-120423-EPH2	13	1.15	8.80	9.95	9.35	93.2	
O5620-02	CGM-CON	11	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
O5623-01	MEMG-CON	10	1.00	1.00	2.00	2.00	100.0	CONCRETE SAMPLE
O5624-01	14TH-SOIL-1	14	1.18	8.43	9.61	8.13	82.4	
O5624-02	14TH-SOIL-1-EPH2	15	1.16	8.81	9.97	8.66	85.1	
O5624-03	14TH-SOIL-2	16	1.14	8.78	9.92	8.64	85.4	
O5624-04	14TH-SOIL-2-EPH2	17	1.11	8.77	9.88	8.29	81.9	

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

WORKLIST(Hardcopy Internal Chain)

128543

WorkList Name : %1-120423

WorkList ID : 175975

Department : Wet-Chemistry

Date : 12-01-2023 11:01:06

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5611-01	PE-1	Solid	Percent Solids	Cool 4 deg C	CLOU03	L11	12/01/2023	Chemtech -SO
O5611-02	PE-2	Solid	Percent Solids	Cool 4 deg C	CLOU03	L11	12/01/2023	Chemtech -SO
O5611-03	PE-3	Solid	Percent Solids	Cool 4 deg C	CLOU03	L11	12/01/2023	Chemtech -SO
O5611-04	PE-4	Solid	Percent Solids	Cool 4 deg C	CLOU03	L11	12/01/2023	Chemtech -SO
O5611-05	PE-5	Solid	Percent Solids	Cool 4 deg C	CLOU03	L11	12/01/2023	Chemtech -SO
O5611-06	PE-6	Solid	Percent Solids	Cool 4 deg C	CLOU03	L11	12/01/2023	Chemtech -SO
O5611-07	PE-7	Solid	Percent Solids	Cool 4 deg C	CLOU03	L11	12/01/2023	Chemtech -SO
O5611-08	PE-1-DUPLICATE	Solid	Percent Solids	Cool 4 deg C	CLOU03	L11	12/01/2023	Chemtech -SO
O5616-04	1150	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	12/04/2023	Chemtech -SO
O5620-02	CGM-CON	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	12/04/2023	Chemtech -SO
O5623-01	MEMG-CON	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	12/04/2023	Chemtech -SO
O5624-01	14TH-SOIL-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	12/04/2023	Chemtech -SO
O5624-02	14TH-SOIL-1-EPH2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	12/04/2023	Chemtech -SO
O5624-03	14TH-SOIL-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	12/04/2023	Chemtech -SO
O5624-04	14TH-SOIL-2-EPH2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	12/04/2023	Chemtech -SO
O5617-01	HD-02-120423	Solid	Percent Solids	Cool 4 deg C	PSEG05	L41	12/04/2023	Chemtech -SO
O5617-02	HD-02-120423-EPH2	Solid	Percent Solids	Cool 4 deg C	PSEG05	L41	12/04/2023	Chemtech -SO

58 12/01/23 17:00

Date/Time
Raw Sample Received by: 58 (WCI)
Raw Sample Relinquished by: JDCSM

Date/Time 12/04/23 18:00
Raw Sample Received by: JDCSM
Raw Sample Relinquished by: 58 (WCI)