



PERCENT SOLID

Supervisor: Iwona
Analyst: JIGNESH
Date: 11/1/2023

OVENTEMP IN Celsius(°C): 107
Time IN: 17:15
In Date: 10/31/2023
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: 11/01/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB128080

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
O5166-01	CONC-WC-1	1	1.00	1.00	2.00	2.00	100.0	concreat sample
O5167-01	WC-1	2	1.13	8.74	9.87	8.94	89.4	
O5167-02	WC-1-EPH	3	1.13	8.74	9.87	8.94	89.4	
O5170-01	OK-02-103123	4	1.18	8.40	9.58	8.79	90.6	
O5170-02	OK-02-103123-E2	5	1.17	8.61	9.78	8.94	90.2	
O5171-01	TR-05-103123	6	1.19	8.43	9.62	8.96	92.2	
O5171-02	TR-05-103123-E2	7	1.19	8.62	9.81	9.35	94.7	
O5172-01	AU-05-103123	8	1.19	8.44	9.63	8.97	92.2	
O5181-01	HEX-1A	9	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O5181-02	HEX-2A	10	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O5181-03	HEX-3A	11	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O5181-04	HEX-4A	12	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O5181-05	HEX-5A	13	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
O5196-01	PE-6-NORTHSIDE-BASE	14	1.19	8.71	9.9	8.49	83.8	
O5196-02	PE-7-SOUTHSIDE-BASE	15	1.15	8.40	9.55	8.4	86.3	

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

WORKLIST(Hardcopy Internal Chain)

128080

WorkList Name : %1-103123

WorkList ID : 175104

Department : Wet-Chemistry

Date : 10-31-2023 08:25:39

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5166-01	CONC-WC-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	I41	10/29/2023	Chemtech -SO
O5167-01	WC-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	I41	10/30/2023	Chemtech -SO
O5167-02	WC-1-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03	I41	10/30/2023	Chemtech -SO
O5170-01	OK-02-103123	Solid	Percent Solids	Cool 4 deg C	PSEG05	I41	10/31/2023	Chemtech -SO
O5170-02	OK-02-103123-E2	Solid	Percent Solids	Cool 4 deg C	PSEG05	I41	10/31/2023	Chemtech -SO
O5171-01	TR-05-103123	Solid	Percent Solids	Cool 4 deg C	PSEG05	I41	10/31/2023	Chemtech -SO
O5171-02	TR-05-103123-E2	Solid	Percent Solids	Cool 4 deg C	PSEG05	I41	10/31/2023	Chemtech -SO
O5172-01	AU-05-103123	Solid	Percent Solids	Cool 4 deg C	PSEG05	I41	10/31/2023	Chemtech -SO
O5181-01	HEX-1A	Solid	Percent Solids	Cool 4 deg C	LANG01	I31	10/31/2023	Chemtech -SO
O5181-02	HEX-2A	Solid	Percent Solids	Cool 4 deg C	LANG01	I31	10/31/2023	Chemtech -SO
O5181-03	HEX-3A	Solid	Percent Solids	Cool 4 deg C	LANG01	I31	10/31/2023	Chemtech -SO
O5181-04	HEX-4A	Solid	Percent Solids	Cool 4 deg C	LANG01	I31	10/31/2023	Chemtech -SO
O5181-05	HEX-5A	Solid	Percent Solids	Cool 4 deg C	LANG01	I31	10/31/2023	Chemtech -SO
O5196-01	PE-6-NORTHSIDE-BASE	Solid	Percent Solids	Cool 4 deg C	CLOU03	K11	10/31/2023	Chemtech -SO
O5196-02	PE-7-SOUTHSIDE-BASE	Solid	Percent Solids	Cool 4 deg C	CLOU03	K11	10/31/2023	Chemtech -SO

Date/Time 10/31/23 16:10
 Raw Sample Received by: J. C. Smith
 Raw Sample Relinquished by: J. C. Smith

Date/Time 10/31/23 17:20
 Raw Sample Received by: J. C. Smith
 Raw Sample Relinquished by: J. C. Smith