



PERCENT SOLID

Supervisor: Iwona

Analyst: JIGNESH

Date: 7/10/2023

OVENTEMP IN Celsius(°C): 108

Time IN: 16:15

In Date: 07/07/2023

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: 07/08/2023

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

BalanceID: M SC-4

Thermometer ID: % SOLIDS-OVEN

QC:LB126343

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
O3511-01	A46A5	1	1.00	1.00	2.00	2.00	100.0	P.E. SAMPLE
O3511-02	A46B4	2	1.00	1.00	2.00	2.00	100.0	P.E. SAMPLE
O3511-03	A46Q2	3	1.17	8.80	9.97	8.5	83.3	
O3511-04	A46Q2D	4	1.17	8.80	9.97	8.5	83.3	
O3511-05	A46Q2S	5	1.17	8.80	9.97	8.5	83.3	
O3511-06	A46S7	6	1.12	8.67	9.79	8.00	79.4	
O3511-07	A46T0	7	1.19	8.71	9.9	8.68	86.0	
O3511-08	A46T6	8	1.14	8.81	9.95	8.22	80.4	
O3511-09	A46T7	9	1.12	8.63	9.75	6.08	57.5	
O3511-10	A46T8	10	1.11	8.44	9.55	8.42	86.6	
O3511-11	A46T9	11	1.14	8.63	9.77	9.11	92.4	
O3511-12	A46W0	12	1.12	8.40	9.52	4.82	44.0	
O3511-13	A46W4	13	1.12	8.80	9.92	7.85	76.5	
O3511-14	A46W1	14	1.15	8.82	9.97	5.67	51.2	
O3511-15	A46W2	15	1.12	8.74	9.86	6.39	60.3	
O3511-16	A46W5	16	1.16	8.49	9.65	8.22	83.2	
O3511-17	A46W6	17	1.12	8.79	9.91	8.69	86.1	
O3511-18	A46W7	18	1.16	8.42	9.58	8.05	81.8	
O3511-19	A46W8	19	1.12	8.74	9.86	8.29	82.0	
O3511-20	A46W3	20	1.14	8.83	9.97	6.06	55.7	
O3511-21	A46W9	21	1.12	8.85	9.97	7.85	76.0	
O3511-22	A46X3	22	1.15	8.82	9.97	3.49	26.5	
O3511-23	A46X4	23	1.18	8.57	9.75	3.58	28.0	
O3511-24	A46X5	24	1.16	8.60	9.76	4.68	40.9	

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