



PERCENT SOLID

Supervisor: amarnath

Analyst: jignesh

Date: 7/14/2023

OVENTEMP IN Celsius(°C): 107

Time IN: 14:05

In Date: 06/28/2023

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103

Time OUT: 08:00

Out Date: 06/29/2023

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

BalanceID: M SC-4

Thermometer ID: % SOLIDS-OVEN

QC:LB126220

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
O3416-01	A4636	1	1.15	8.82	9.97	8.16	79.5	
O3416-02	A4637	2	1.19	8.57	9.76	8.53	85.6	
O3416-03	A4646	3	1.16	8.50	9.66	4.36	37.6	
O3416-04	A4647	4	1.19	8.60	9.79	4.64	40.1	
O3416-05	A46F5	5	1.18	8.56	9.74	3.56	27.8	
O3416-06	A46G0	6	1.19	8.78	9.97	3.15	22.3	
O3416-07	A46G1	7	1.15	8.80	9.95	4.52	38.3	
O3416-08	A46G2	8	1.18	8.52	9.7	8.52	86.2	
O3416-09	A46G3	9	1.1	8.77	9.87	7.79	76.3	
O3416-10	A46G4	10	1.18	8.49	9.67	8.8	89.8	
O3416-11	A46G5	11	1.12	8.86	9.98	9.51	94.7	
O3416-12	A4639	12	1.17	8.80	9.97	7.46	71.5	
O3416-13	A4640	13	1.19	8.51	9.7	8.97	91.4	
O3416-14	A4641	14	1.11	8.47	9.58	8.64	88.9	
O3416-15	A46E5	15	1.15	8.80	9.95	2.86	19.4	
O3416-16	A46E6	16	1.19	8.78	9.97	7.5	71.9	
O3416-17	A46E8	17	1.19	8.61	9.8	5.45	49.5	
O3416-18	A4633	18	1.17	8.75	9.92	3.46	26.2	
O3416-19	A4634	19	1.16	8.81	9.97	5.85	53.2	
O3416-20	A4634MS	20	1.16	8.81	9.97	5.85	53.2	
O3416-21	A4634MSD	21	1.16	8.81	9.97	5.85	53.2	
O3416-22	A4635	22	1.12	8.82	9.94	7.96	77.6	

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