CHEMTECH

PERCENT SOLID

Supervisor: Iwona
Analyst: JIGNESH
Date: 4/21/2023

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 04/20/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:08
Out Date: 04/21/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC: LB125075

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
O2383-01	EYXA5	1	1.13	8.60	9.73	8.56	86.4	
O2383-02	EYXA6	2	1.12	8.74	9.86	9.3	93.6	
O2383-03	EYXC8	3	1.19	8.62	9.81	8.12	80.4	
O2383-04	EYXC9	4	1.15	8.77	9.92	8.55	84.4	
O2383-05	EYXD0	5	1.13	8.66	9.79	9.06	91.6	
O2383-06	EYXD1	6	1.19	8.58	9.77	8.45	84.6	
O2383-07	EYXD2	7	1.19	8.40	9.59	7.96	80.6	
O2383-08	EYXD3	8	1.19	8.47	9.66	7.66	76.4	
O2383-09	EYXD4	9	1.15	8.81	9.96	8.08	78.7	
O2383-10	EYXD5	10	1.16	8.75	9.91	7.87	76.7	
O2383-11	EYXD6	11	1.18	8.52	9.7	7.7	76.5	
O2383-12	EYXD7	12	1.14	8.82	9.96	7.85	76.1	
O2383-13	EYXF9	13	1.19	8.56	9.75	8.32	83.3	
O2383-14	EYXG0	14	1.18	8.58	9.76	8.15	81.2	
O2383-15	EYXG1	15	1.16	8.82	9.98	8.6	84.4	
O2383-16	EYXG2	16	1.19	8.38	9.57	7.66	77.2	
O2383-17	EYXG3	17	1.18	8.41	9.59	8.00	81.1	
O2383-18	EYKL8	18	1.17	8.80	9.97	8.23	80.2	
O2383-19	EYKL8D	19	1.17	8.80	9.97	8.23	80.2	
O2383-20	EYKL8S	20	1.17	8.80	9.97	8.23	80.2	
O2383-21	EYKL9	21	1.11	8.60	9.71	8.6	87.1	

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