



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 12/21/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 15:00
In Date: 12/20/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:30
Out Date: 12/21/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB117892

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
M5164-01	EX5E2	1	1.18	8.48	9.66	7.97	80.1	
M5164-02	EX5E3	2	1.13	8.53	9.66	7.65	76.4	
M5164-03	EX5E5	3	1.18	8.59	9.77	8.1	80.6	
M5164-04	EX5E6	4	1.19	8.56	9.75	8.41	84.3	
M5164-05	EX5E7	5	1.18	8.52	9.7	8.25	83.0	
M5164-06	EX5E8	6	1.11	8.81	9.92	8.34	82.1	
M5164-07	EX5E9	7	1.18	8.70	9.88	8.00	78.4	
M5164-08	EX5F0	8	1.16	8.64	9.8	8.05	79.7	
M5164-09	EX5F0D	9	1.16	8.64	9.8	8.05	79.7	
M5164-10	EX5F0S	10	1.16	8.64	9.8	8.05	79.7	
M5164-11	EX5F1	11	1.15	8.80	9.95	8.18	79.9	
M5164-12	EX5F2	12	1.16	8.73	9.89	8.17	80.3	
M5164-13	EX5F3	13	1.16	8.80	9.96	8.08	78.6	
M5164-14	EX5F4	14	1.16	8.82	9.98	8.21	79.9	
M5164-15	EX5F5	15	1.17	8.55	9.72	7.89	78.6	
M5164-16	EX5F6	16	1.19	8.78	9.97	8.24	80.3	
M5164-17	EX5F7	17	1.15	8.45	9.6	7.8	78.7	
M5164-18	EX5F8	18	1.16	8.70	9.86	8.09	79.7	
M5164-19	EX5F9	19	1.17	8.48	9.65	7.83	78.5	
M5164-20	EX5G0	20	1.19	8.79	9.98	8.5	83.2	
M5164-21	EX5G1	21	1.15	8.72	9.87	7.92	77.6	
M5164-22	EX5G2	22	1.19	8.41	9.6	7.9	79.8	

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