



PERCENT SOLID

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

OVENTEMP IN Celsius(°C): 107
Time IN: 14:50
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: 08:26
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:LB117891

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
M5163-01	EX5C3	1	1.18	8.40	9.58	8.18	83.3	
M5163-02	EX5C4	2	1.16	8.54	9.7	8.29	83.5	
M5163-03	EX5C5	3	1.14	8.79	9.93	8.52	84.0	
M5163-04	EX5C6	4	1.19	8.47	9.66	8.51	86.4	
M5163-05	EX5C7	5	1.12	8.70	9.82	8.13	80.6	
M5163-06	EX5C8	6	1.11	8.72	9.83	8.24	81.8	
M5163-07	EX5C9	7	1.15	8.51	9.66	8.04	81.0	
M5163-08	EX5D0	8	1.13	8.53	9.66	7.92	79.6	
M5163-09	EX5D1	9	1.16	8.61	9.77	7.96	79.0	
M5163-10	EX5D2	10	1.12	8.58	9.7	8.05	80.8	
M5163-11	EX5D3	11	1.15	8.82	9.97	8.45	82.8	
M5163-12	EX5D4	12	1.13	8.45	9.58	7.9	80.1	
M5163-13	EX5D5	13	1.17	8.54	9.71	7.97	79.6	
M5163-14	EX5D6	14	1.1	8.73	9.83	8.08	80.0	
M5163-15	EX5D7	15	1.17	8.33	9.5	7.76	79.1	
M5163-16	EX5D8	16	1.19	8.71	9.9	8.25	81.1	
M5163-17	EX5D9	17	1.19	8.53	9.72	8.04	80.3	
M5163-18	EX5E0	18	1.16	8.42	9.58	7.97	80.9	
M5163-19	EX5E1	19	1.15	8.77	9.92	8.09	79.1	
M5163-20	EX5E4	20	1.17	8.53	9.7	7.69	76.4	
M5163-21	EX5E4D	21	1.17	8.53	9.7	7.69	76.4	
M5163-22	EX5E4S	22	1.17	8.53	9.7	7.69	76.4	

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