



PERCENT SOLID

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

OVENTEMP IN Celsius(°C): 107
Time IN: 14:35
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: 08:24
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:LB117890

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
M5162-01	EX541	1	1.17	8.46	9.63	8.09	81.8	
M5162-02	EX542	2	1.19	8.49	9.68	8.11	81.5	
M5162-03	EX543	3	1.18	8.48	9.66	8.08	81.4	
M5162-04	EX544	4	1.15	8.79	9.94	8.06	78.6	
M5162-05	EX545	5	1.18	8.39	9.57	8.04	81.8	
M5162-06	EX546	6	1.15	8.80	9.95	8.62	84.9	
M5162-07	EX547	7	1.16	8.60	9.76	8.08	80.5	
M5162-08	EX548	8	1.17	8.49	9.66	8.03	80.8	
M5162-09	EX549	9	1.15	8.82	9.97	8.7	85.6	
M5162-10	EX550	10	1.13	8.72	9.85	8.23	81.4	
M5162-11	EX550D	11	1.13	8.72	9.85	8.23	81.4	
M5162-12	EX550S	12	1.13	8.72	9.85	8.23	81.4	
M5162-13	EX5B0	13	1.12	8.38	9.5	7.87	80.5	
M5162-14	EX5B1	14	1.14	8.77	9.91	8.1	79.4	
M5162-15	EX5B2	15	1.19	8.44	9.63	8.39	85.3	
M5162-16	EX5B3	16	1.15	8.40	9.55	8.25	84.5	
M5162-17	EX5B4	17	1.19	8.50	9.69	8.04	80.6	
M5162-18	EX5B5	18	1.14	8.82	9.96	8.26	80.7	
M5162-19	EX5B6	19	1.18	8.79	9.97	8.61	84.5	
M5162-20	EX5B7	20	1.18	8.51	9.69	7.96	79.7	
M5162-21	EX5B8	21	1.17	8.35	9.52	7.84	79.9	
M5162-22	EX5G5	22	1.16	8.81	9.97	8.41	82.3	

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