



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 9/23/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 15:25
In Date: 09/22/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:10
Out Date: 09/23/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB116447

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
M3844-01	EWY12	1	1.14	9.61	8.42	86.0	
M3844-02	EWY13	2	1.15	9.96	8.57	84.2	
M3844-03	EWY14	3	1.16	9.56	8.22	84.0	
M3844-04	EWY15	4	1.19	9.71	8.4	84.6	
M3844-05	EWY16	5	1.18	9.97	8.8	86.7	
M3844-06	EWY17	6	1.18	9.92	8.4	82.6	
M3844-07	EWY18	7	1.15	9.65	8.17	82.6	
M3844-08	EWY19	8	1.13	9.89	8.47	83.8	
M3844-09	EWY20	9	1.16	9.58	8.28	84.6	
M3844-10	EWY21	10	1.14	9.72	8.39	84.5	
M3844-11	EWY22	11	1.14	9.81	8.33	82.9	
M3844-12	EWY23	12	1.15	9.96	8.34	81.6	
M3844-13	EWY24	13	1.17	9.98	8.56	83.9	
M3844-14	EWY25	14	1.13	9.6	8.1	82.3	
M3844-15	EWY26	15	1.18	9.66	8.55	86.9	
M3844-16	EWY27	16	1.17	9.71	8.42	84.9	
M3844-17	EWY27D	17	1.17	9.71	8.42	84.9	
M3844-18	EWY27S	18	1.17	9.71	8.42	84.9	
M3844-19	EWY28	19	1.16	9.97	8.96	88.5	
M3844-20	EWY29	20	1.17	9.66	8.46	85.9	
M3844-21	EWY30	21	1.14	9.98	9.3	92.3	
M3844-22	EWY31	22	1.16	9.88	8.72	86.7	

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