



PERCENT SOLID

Supervisor: apatel
Analyst: Alexander
Date: 2/16/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 16:15
In Date: 02/15/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 105
Time OUT: 09:30
Out Date: 02/16/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB113144

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
M1409-01	MDBGP8	1	1.00	2.00	2.00	100.0	PE sample
M1409-02	MDBGQ0	2	1.00	2.00	2.00	100.0	PE sample
M1409-03	MDBGT3	3	1.16	9.63	7.72	77.4	
M1409-04	MDBGT5	4	1.16	9.9	7.71	74.9	
M1409-05	MDBGT7	5	1.15	9.68	7.15	70.3	
M1409-06	MDBGT7D	6	1.15	9.68	7.15	70.3	
M1409-07	MDBGT7S	7	1.15	9.68	7.15	70.3	
M1409-08	MDBGX1	8	1.17	9.81	9.02	90.9	
M1409-09	MDBGX2	9	1.15	9.78	8.34	83.3	
M1409-10	MDBGX3	10	1.17	9.85	5.6	51.0	
M1409-11	MDBGX4	11	1.17	9.82	7.57	74.0	
M1409-12	MDBGX5	12	1.16	9.98	7.74	74.6	
M1409-13	MDBGX6	13	1.17	9.89	8.64	85.7	
M1409-14	MDBGX8	14	1.17	9.89	8.62	85.4	
M1409-15	MDBGX9	15	1.15	9.67	8.4	85.1	
M1409-16	MDBGY0	16	1.16	9.58	8.37	85.6	
M1409-17	MDBGY1	17	1.15	9.59	8.31	84.8	
M1409-18	MDBGY2	18	1.15	9.72	8.46	85.3	
M1409-19	MDBGY3	19	1.13	9.52	7.89	80.6	
M1409-20	MDBGY4	20	1.16	9.89	7.76	75.6	
M1409-21	MDBGY5	21	1.15	9.85	8.13	80.2	
M1409-22	MDBGY6	22	1.14	9.8	8.57	85.8	
M1409-23	MDBGY7	23	1.15	9.98	8.53	83.6	
M1409-24	MDBGY8	24	1.15	9.93	8.31	81.5	

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