



PERCENT SOLID

Supervisor: apatel
Analyst: Alexander
Date: 2/17/2021

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

OVENTEMP OUT Celsius(°C): 105
Time OUT: 09:50
Out Date: 02/17/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB113150

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
M1412-01	DBGT3	1	1.16	9.77	7.8	77.1	
M1412-02	DBGT5	2	1.16	9.74	7.54	74.4	
M1412-03	DBGT7	3	1.15	9.78	7.51	73.7	
M1412-04	DBGT7MS	4	1.15	9.78	7.51	73.7	
M1412-05	DBGT7MSD	5	1.15	9.78	7.51	73.7	
M1412-06	DBGX1	6	1.17	9.55	8.74	90.3	
M1412-07	DBGX2	7	1.16	9.58	8.07	82.1	
M1412-08	DBGX3	8	1.17	9.97	5.33	47.3	
M1412-09	DBGX4	9	1.17	9.67	7.38	73.1	
M1412-10	DBGX5	10	1.18	9.55	7.65	77.3	
M1412-11	DBGX6	11	1.18	9.91	8.63	85.3	
M1412-13	DBGX8	12	1.18	9.65	8.58	87.4	
M1412-14	DBGX9	13	1.17	9.78	8.56	85.8	
M1412-15	DBGY0	14	1.16	9.85	8.71	86.9	
M1412-16	DBGY1	15	1.18	9.96	8.28	80.9	
M1412-17	DBGY2	16	1.18	9.67	5.26	48.1	
M1412-18	DBGY3	17	1.18	9.96	8.22	80.2	
M1412-19	DBGZ6	18	1.17	9.91	8.86	88.0	
M1412-20	DBGZ7	19	1.17	9.93	8.93	88.6	
M1412-21	DBGZ8	20	1.17	9.65	8.32	84.3	
M1412-22	DBGZ8MS	21	1.17	9.65	8.32	84.3	
M1412-23	DBGZ8MSD	22	1.17	9.65	8.32	84.3	
M1412-24	DBGZ9	23	1.15	9.5	8.14	83.7	

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