



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 12/22/2020

OVENTEMP IN Celsius(°C): 107
Time IN: 14:45
In Date: 12/21/2020
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 07:49
Out Date: 12/22/2020
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB112466

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
L5107-01	MA54V8	1	1.14	9.92	8.73	86.4	
L5107-02	MA54W0	2	1.14	9.8	8.47	84.6	
L5107-03	MA54W2	3	1.16	9.52	8.65	89.6	
L5107-04	MA54W4	4	1.18	9.81	8.58	85.7	
L5107-05	MA54W6	5	1.14	9.7	9.15	93.6	
L5107-06	MA54W8	6	1.15	9.95	9.61	96.1	
L5107-07	MA54X0	7	1.17	9.53	8.39	86.4	
L5107-08	MA54X2	8	1.16	9.83	9.3	93.9	
L5107-09	MA54X4	9	1.16	9.69	9.29	95.3	
L5107-10	MA54X6	10	1.15	9.76	9.02	91.4	
L5107-11	MA54X8	11	1.1	9.81	9.24	93.5	
L5107-12	MA54X8D	12	1.1	9.81	9.24	93.5	
L5107-13	MA54X8S	13	1.1	9.81	9.24	93.5	
L5107-14	MA54Y0	14	1.18	9.64	9.28	95.7	
L5107-15	MA54Y2	15	1.18	9.81	9.36	94.8	
L5107-16	MA54Y4	16	1.19	9.74	8.99	91.2	
L5107-17	MA54Y6	17	1.18	9.98	9.59	95.6	
L5107-18	MA54Y8	18	1.19	9.54	8.83	91.5	
L5107-19	MA54Z0	19	1.19	9.77	9.06	91.7	
L5107-20	MA54Z2	20	1.14	9.61	8.55	87.5	
L5107-21	MA54Z4	21	1.12	9.85	8.59	85.6	
L5107-22	MA54Z6	22	1.15	9.95	8.83	87.3	
L5107-23	MA54Z8	23	1.00	2.00	2.00	100.0	P.E. SAMPLE

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