



PERCENT SOLID

Supervisor: apatel
Analyst: JIGNESH
Date: 10/1/2019

OVENTEMP IN Celsius(°C): 107
Time IN: 16:05
In Date: 09/30/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 07:42
Out Date: 10/01/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB105389

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
K5101-01	MC0B28	1	1.16	9.96	7.27	69.4	
K5101-02	MC0B29	2	1.13	9.59	8.65	88.9	
K5101-03	MC0B30	3	1.17	9.85	7.19	69.4	
K5101-04	MC0B31	4	1.11	9.71	8.55	86.5	
K5101-05	MC0B32	5	1.18	9.63	8.21	83.2	
K5101-06	MC0B33	6	1.15	9.94	9.2	91.6	
K5101-07	MC0B34	7	1.15	9.95	8.92	88.3	
K5101-08	MC0B35	8	1.14	9.69	8.17	82.2	
K5101-09	MC0B35D	9	1.14	9.69	8.17	82.2	
K5101-10	MC0B35S	10	1.14	9.69	8.17	82.2	
K5101-11	MC0B36	11	1.13	9.53	8.63	89.3	
K5101-12	MC0B37	12	1.16	9.97	8.94	88.3	
K5101-13	MC0B38	13	1.17	9.96	8.07	78.5	
K5101-14	MC0B39	14	1.17	9.68	8.87	90.5	
K5101-15	MC0B40	15	1.16	9.72	8.94	90.9	
K5101-16	MC0B41	16	1.14	9.55	7.45	75.0	
K5101-17	MC0B42	17	1.17	9.74	9.04	91.8	
K5101-18	MC0B43	18	1.13	9.94	8.35	82.0	
K5101-19	MC0B44	19	1.1	9.75	8.6	86.7	
K5101-20	MC0B45	20	1.11	9.9	8.79	87.4	
K5101-21	MC0B46	21	1.19	9.98	8.22	80.0	
K5101-22	MC0B47	22	1.13	9.92	8.57	84.6	

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