



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 7/26/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 16:25
In Date: 07/23/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:21
Out Date: 07/24/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB115513

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
M3166-01	BG2D5	1	1.13	9.7	8.27	83.3	
M3166-02	BG2D6	2	1.13	9.7	9.02	92.1	
M3166-03	BG2G5	3	1.16	9.77	8.2	81.8	
M3166-04	BG2G6	4	1.18	9.71	8.7	88.2	
M3166-05	BG2G8	5	1.16	9.78	8.46	84.7	
M3166-06	BG2G9	6	1.17	9.68	8.1	81.4	
M3166-07	BG2H0	7	1.15	9.95	8.63	85.0	
M3166-08	BG2H1	8	1.16	9.64	7.79	78.2	
M3166-09	BG2H2	9	1.17	9.98	9.24	91.6	
M3166-10	BG2H4	10	1.13	9.87	7.88	77.2	
M3166-11	BG2H5	11	1.15	9.94	8.00	77.9	
M3166-12	BG2H7	12	1.12	9.55	8.89	92.2	
M3166-13	BG2H8	13	1.18	9.7	9.27	95.0	
M3166-14	BG2Q0	14	1.19	9.89	8.63	85.5	
M3166-15	BG2Q1	15	1.19	9.88	8.51	84.2	
M3166-16	BG2Q2	16	1.12	9.65	8.49	86.4	
M3166-17	BG2Q3	17	1.14	9.88	8.99	89.8	
M3166-18	BG2Q3D	18	1.14	9.88	8.99	89.8	
M3166-19	BG2Q3S	19	1.14	9.88	8.99	89.8	
M3166-20	BG2R2	20	1.16	9.6	8.75	89.9	
M3166-21	BG2R3	21	1.18	9.68	8.93	91.2	
M3166-22	BG2R4	22	1.18	9.68	8.66	88.0	

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