



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 8/16/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 15:00
In Date: 08/14/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:10
Out Date: 08/15/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB115855

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
M3419-01	SWCS-03-0002	1	1.14	9.63	8.99	92.5	
M3419-03	SWCS-03-0205	2	1.15	9.71	8.78	89.1	
M3419-05	SWCS-03-0510	3	1.11	9.97	8.57	84.2	
M3419-07	SWCS-03-1015	4	1.17	9.81	8.03	79.4	
M3419-09	M3419-07MS	5	1.17	9.81	8.03	79.4	
M3419-10	M3419-07MSD	6	1.17	9.81	8.03	79.4	
M3419-13	SWCS-08-0002	7	1.15	9.55	8.48	87.3	
M3419-15	SWCS-08-0205	8	1.18	9.68	9.29	95.4	
M3419-17	SWCS-08-0510	9	1.12	9.7	9.44	97.0	
M3419-19	SWCS-08-1015	10	1.16	9.58	8.95	92.5	
M3419-21	SWCS-09-0002	11	1.15	9.96	8.47	83.1	
M3419-23	SWCS-09-0205	12	1.17	9.95	8.3	81.2	
M3426-01	SWCS-09-0510	13	1.1	9.69	9.1	93.1	
M3426-03	2021-08-11-FD-02	14	1.16	9.55	8.98	93.2	
M3426-05	SWCS-09-1015	15	1.13	9.61	8.57	87.7	
M3426-07	SWCS-10-0002	16	1.16	9.98	8.93	88.1	
M3426-09	SWCS-10-0205	17	1.14	9.73	8.49	85.6	
M3426-11	SWCS-10-0510	18	1.17	9.97	8.57	84.1	
M3426-13	M3426-11MS	19	1.17	9.97	8.57	84.1	
M3426-14	M3426-11MSD	20	1.17	9.97	8.57	84.1	
M3426-17	SWCS-10-1015	21	1.11	9.83	8.66	86.6	

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