



PERCENT SOLID

Supervisor: apatel
Analyst: Alexander
Date: 2/23/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 16:35
In Date: 02/22/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 105
Time OUT: 09:25
Out Date: 02/23/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB113212

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M1443-01	MGB2W5	1	1.15	9.97	9.81	98.2	
M1443-02	MGB2W5D	2	1.15	9.97	9.81	98.2	
M1443-03	MGB2W5S	3	1.15	9.97	9.81	98.2	
M1443-04	MGB2W6	4	1.16	9.94	9.76	97.9	
M1443-05	MGB2W7	5	1.16	9.87	9.67	97.7	
M1443-06	MGB2W8	6	1.16	9.91	9.76	98.3	
M1443-07	MGB2W9	7	1.16	9.71	9.56	98.2	
M1443-08	MGB2X0	8	1.15	9.93	9.77	98.2	
M1443-09	MGB2X1	9	1.16	9.82	9.63	97.8	
M1443-10	MGB2X2	10	1.15	9.75	9.51	97.2	
M1443-11	MGB2X3	11	1.14	9.79	9.76	99.7	
M1443-12	MGB2X4	12	1.16	9.86	9.81	99.4	
M1443-13	MGB2X5	13	1.16	9.87	9.65	97.5	
M1443-14	MGB2X6	14	1.15	9.7	9.37	96.1	
M1443-15	MGB2X7	15	1.14	9.95	9.79	98.2	
M1443-16	MGB2X8	16	1.15	9.83	9.7	98.5	
M1443-17	MGB2X9	17	1.15	9.71	9.66	99.4	
M1443-18	MGB2Y0	18	1.17	9.84	9.68	98.2	
M1443-19	MGB2Y1	19	1.14	9.61	9.37	97.2	
M1443-20	MGB2Y2	20	1.16	9.98	9.84	98.4	
M1443-21	MGB2Y3	21	1.15	9.51	9.38	98.4	

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