CHEMTECH

PERCENT SOLID

Supervisor: Iwona
Analyst: JIGNESH
Date: 12/27/2023

OVENTEMP IN Celsius(°C): 107
Time IN: 16:30
In Date: 12/26/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:22
Out Date: 12/27/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC: LB128940

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Sample Wt(g)	Dish + Sample Wt(g)(B)	Dish+Dry Sample Wt(g)(C)	% Solid	Comments
O5983-01	MBGSM3	1	1.15	8.74	9.89	8.1	79.5	
O5983-02	MBGSM4	2	1.16	8.60	9.76	8.22	82.1	
O5983-03	MBGSM5	3	1.16	8.52	9.68	8.25	83.2	
O5983-04	MBGSM6	4	1.13	8.53	9.66	8.41	85.3	
O5983-06	MBGSM9	5	1.14	8.40	9.54	8.34	85.7	
O5983-07	MBGSN0	6	1.19	8.53	9.72	7.98	79.6	
O5983-08	MBGSN1	7	1.18	8.48	9.66	7.85	78.7	
O5983-09	MBGSN2	8	1.12	8.69	9.81	8.41	83.9	
O5983-10	MBGSN3	9	1.15	8.80	9.95	8.64	85.1	
O5983-11	MBGSN4	10	1.13	8.60	9.73	8.61	87.0	
O5983-12	MBGSN4D	11	1.13	8.60	9.73	8.61	87.0	
O5983-13	MBGSN4S	12	1.13	8.60	9.73	8.61	87.0	

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