

PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 7/3/2024

OVENTEMP IN Celsius(°C): 107
Time IN: 14:50
In Date: 07/02/2024
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:10
Out Date: 07/03/2024
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLIDS-OVEN

QC:LB131476

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
P3090-01	MA4CC5	1	1.15	8.84	9.99	8.42	82.2	
P3090-02	MA4CC5D	2	1.15	8.84	9.99	8.42	82.2	
P3090-03	MA4CC5S	3	1.15	8.84	9.99	8.42	82.2	
P3090-04	MA4BW2	4	1.15	8.42	9.57	7.33	73.4	
P3090-05	MA4BW4	5	1.16	8.44	9.6	5.85	55.6	
P3090-06	MA4BW5	6	1.13	8.86	9.99	6.3	58.4	
P3090-07	MA4BW8	7	1.18	8.80	9.98	6.34	58.6	
P3090-08	MA4BW9	8	1.12	8.85	9.97	5.67	51.4	
P3090-09	MA4D04	9	1.14	8.82	9.96	4.57	38.9	
P3090-10	MA4D32	10	1.14	8.85	9.99	5.16	45.4	
P3090-11	MA4BW6	11	1.15	8.78	9.93	4.79	41.5	
P3090-12	MA4BW7	12	1.18	8.48	9.66	7.58	75.5	
P3090-13	MA4BX0	13	1.14	8.80	9.94	5.03	44.2	
P3090-14	MA4D07	14	1.18	8.49	9.67	8.93	91.3	
P3090-15	MA4D08	15	1.12	8.70	9.82	8.51	84.9	
P3090-16	MA4D13	16	1.18	8.57	9.75	8.1	80.7	
P3090-17	MA4D33	17	1.14	8.80	9.94	8.99	89.2	
P3090-18	MA4D50	18	1.16	8.65	9.81	8.84	88.8	

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