

PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 6/4/2024

OVENTEMP IN Celsius(°C): 107
Time IN: 14:25
In Date: 06/03/2024
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 07:48
Out Date: 06/04/2024
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLIDS-OVEN

QC:LB131033

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
P2643-01	MA4C18	1	1.17	8.59	9.76	7.15	69.6	
P2643-02	MA4C18D	2	1.17	8.59	9.76	7.15	69.6	
P2643-03	MA4C18S	3	1.17	8.59	9.76	7.15	69.6	
P2643-04	MA4BH0	4	1.16	8.41	9.57	7.09	70.5	
P2643-05	MA4BH1	5	1.18	8.74	9.92	6.9	65.4	
P2643-06	MA4BH2	6	1.18	8.59	9.77	8.3	82.9	
P2643-07	MA4BH3	7	1.15	8.78	9.93	8.08	78.9	
P2643-08	MA4BH6	8	1.14	8.83	9.97	8.66	85.2	
P2643-09	MA4C35	9	1.16	8.54	9.7	8.92	90.9	
P2643-10	MA4D83	10	1.00	1.00	2.00	2.00	100.0	P.E. SAMPLE
P2643-11	MA4B32	11	1.19	8.62	9.81	6.6	62.8	
P2643-12	MA4B35	12	1.15	8.62	9.77	4.47	38.5	
P2643-13	MA4B36	13	1.13	8.69	9.82	7.63	74.8	
P2643-14	MA4B37	14	1.13	8.84	9.97	9.00	89.0	
P2643-15	MA4BH7	15	1.17	8.80	9.97	6.32	58.5	
P2643-16	MA4BH8	16	1.14	8.57	9.71	8.04	80.5	
P2643-17	MA4BJ0	17	1.13	8.67	9.8	6.42	61.0	
P2643-18	MA4BJ1	18	1.12	8.77	9.89	5.46	49.5	
P2643-19	MA4BJ7	19	1.17	8.81	9.98	6.98	65.9	
P2643-20	MA4BJ8	20	1.14	8.82	9.96	7.13	67.9	
P2643-21	MA4BK5	21	1.17	8.80	9.97	6.5	60.6	
P2643-22	MA4BL3	22	1.12	8.60	9.72	4.46	38.8	

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