CHEMTECH

PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 11/9/2021

OVENTEMP IN Celsius(°C): 108
Time IN: 13:30
In Date: 11/08/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:24
Out Date: 11/09/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC: LB117233

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
M4467-01	EXAP9	1	1.15	8.65	9.8	7.63	74.9	
M4467-02	EXAQ0	2	1.15	8.75	9.9	7.7	74.9	
M4467-03	EXAQ1	3	1.15	8.75	9.9	7.62	73.9	
M4467-04	EXAQ2	4	1.15	8.75	9.9	7.77	75.7	
M4467-05	EXAQ3	5	1.15	8.75	9.9	7.92	77.4	
M4467-06	EXAQ4	6	1.15	8.75	9.9	7.73	75.2	
M4467-07	EXAQ5	7	1.15	8.65	9.8	7.67	75.4	
M4467-08	EXAQ6	8	1.15	8.75	9.9	7.83	76.3	
M4467-09	EXAQ7	9	1.15	8.75	9.9	7.82	76.2	
M4467-10	EXAQ8	10	1.15	8.75	9.9	7.57	73.4	
M4467-11	EXAQ9	11	1.15	8.65	9.8	7.69	75.6	
M4467-12	EXAR0	12	1.15	8.75	9.9	7.83	76.3	
M4467-13	EXAR1	13	1.15	8.65	9.8	7.72	76.0	
M4467-14	EXAR2	14	1.15	8.75	9.9	7.77	75.7	
M4467-15	EXAR3	15	1.15	8.65	9.8	7.8	76.9	
M4467-16	EXAR4	16	1.15	8.65	9.8	7.72	76.0	
M4467-17	EXAR5	17	1.15	8.65	9.8	7.75	76.3	
M4467-18	EXAR5D	18	1.15	8.65	9.8	7.75	76.3	
M4467-19	EXAR5S	19	1.15	8.65	9.8	7.75	76.3	
M4467-20	EXAR6	20	1.15	8.75	9.9	7.65	74.3	
M4467-21	EXAW0	21	1.15	8.75	9.9	8.4	82.9	
M4467-22	EXAW1	22	1.15	8.65	9.8	7.95	78.6	

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