CHEMTECH

PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 5/15/2019

OVENTEMP IN Celsius(°C): 107
Time IN: 16:00
In Date: 05/14/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 07:45
Out Date: 05/15/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-1
Thermometer ID: %SOLIDS-OVEN

QC: LB102737

Lab ID	Client Sample ID	Dish#	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish + Dry Sample Wt(g) (C)	% Solid
K2788-01	A5188	1	1.16	9.76	8.67	87.3
K2788-02	A5190	2	1.19	9.86	9.00	90.1
K2788-03	A5191	3	1.19	9.86	9.22	92.6
K2788-04	A5192	4	1.11	9.7	8.71	88.5
K2788-05	A5194	5	1.00	2.00	2.00	100.0
K2788-06	A5195	6	1.00	2.00	2.00	100.0
K2788-07	VHBLK01	7	1.00	2.00	2.00	100.0
K2788-08	A5196	8	1.15	9.96	9.25	91.9
K2788-09	A5197	9	1.14	9.82	8.28	82.3
K2788-10	A5199	10	1.13	9.73	9.14	93.1
K2788-11	A51A0	11	1.18	9.75	8.49	85.3
K2788-12	A51A1	12	1.14	9.92	9.02	89.7
K2788-13	A51A3	13	1.12	9.57	9.04	93.7
K2788-14	A51A4	14	1.16	9.97	8.92	88.1
K2788-15	A51A6	15	1.11	9.76	8.59	86.5
K2788-16	A51A7	16	1.00	2.00	2.00	100.0
K2788-17	A51A8	17	1.17	9.88	8.64	85.8
K2788-18	A51A9	18	1.12	9.83	8.24	81.7
K2788-19	A51B1	19	1.13	9.68	8.53	86.5
K2788-22	A51B1MS	20	1.13	9.68	8.53	86.5
K2788-23	A51B1MSD	21	1.13	9.68	8.53	86.5

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