



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 10/8/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 16:45
In Date: 10/07/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:15
Out Date: 10/08/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB116724

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M3990-08	S-845-R-SO-2-2.5-092921	1	1.14	9.98	8.96	88.5	
M3990-09	S-845-R-SO-4-4.5-092921	2	1.14	9.9	8.87	88.2	
M3990-10	S-845-R-SO-6-6.5-092921	3	1.16	9.88	8.92	89.0	
M3990-11	S-836-K1-SO-9-10-092921	4	1.15	9.96	8.82	87.1	
M4020-01	S-844-R-SO-2-2.5-093021	5	1.16	9.6	8.76	90.0	
M4020-02	S-844-R-SO-4-4.5-093021	6	1.19	9.82	8.69	86.9	
M4020-03	S-844-R-SO-6-6.5-093021	7	1.1	9.89	8.78	87.4	
M4121-01	26982	17	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
M4127-01	CHRT-27080	27	1.14	9.54	5.2	48.3	
M4127-02	CHRT-27080-EPH-2	28	1.16	9.86	6.19	57.8	
M4127-03	CHRT-27051	29	1.15	9.93	7.49	72.2	
M4127-04	CHRT-27051-EPH-2	30	1.16	9.97	8.04	78.1	
M4127-05	CHRT-20426	31	1.15	9.97	8.06	78.3	
M4127-06	CHRT-20426-EPH-2	32	1.14	9.94	9.00	89.3	
M4127-08	CHRT-26644	33	1.16	9.92	8.57	84.6	
M4127-09	CHRT-26644	34	1.13	9.67	7.65	76.3	
M4129-01	OK-02-100721	18	1.15	9.95	9.31	92.7	
M4129-02	OK-02-100721-EPH-2	19	1.17	9.92	9.17	91.4	
M4131-01	SS-04 (NA)	8	1.15	9.67	5.71	53.5	
M4131-02	SS-05 (NA)	9	1.16	9.59	9.03	93.4	
M4131-03	SS-06 (NA)	10	1.13	9.87	9.00	90.0	
M4131-04	SS-07 (NA)	11	1.18	9.86	9.37	94.4	
M4134-01	SP-01	12	1.15	9.95	8.57	84.3	
M4135-01	TS-2	13	1.16	7.05	5.99	82.0	
M4135-02	TS-2	14	1.17	9.53	8.08	82.7	
M4135-03	TS-3	15	1.17	7.15	6.06	81.8	
M4135-04	TS-3	16	1.18	9.77	8.37	83.7	
M4136-01	PSC124055	20	1.16	9.92	8.39	82.5	



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M4136-03	PSC124027	21	1.14	9.98	6.07	55.8	GEL MATRIX
M4136-05	PSC124042	22	1.16	9.61	7.2	71.5	GEL MATRIX
M4142-01	ETGI-330	35	1.17	9.86	8.67	86.3	
M4142-02	ETGI-330-EPH-2	36	1.19	9.82	8.63	86.2	
M4145-01	IDW-SO-DRUM-3-100721	23	1.14	9.95	9.22	91.7	
M4145-03	IDW-SO-DRUM-7-100721	24	1.00	2.00	2.00	100.0	STONE SAMPLE,100% SOLIDS
M4145-05	IDW-SO-DRUM-5-100721	25	1.14	9.95	8.41	82.5	
M4145-05D	IDW-SO-DRUM-5-100721DUP	26	1.16	9.97	8.44	82.6	

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