

TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 03/16/2017

Run Number: LB86366

DATE & TIME IN: 03/15/2017 16:50

OVEN TEMP: 98 °C

BalanceID: WC SC-3

DATE & TIME OUT: 03/16/2017 12:55

OVEN TEMP: 105 °C

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Dish + Sample Weight (g)	1st Dish+Sample weight after Drying @105°C (g)	2nd Dish+Sample weight after Drying @105°C (g)	Final Dish+Sample weight after Drying @105°C (g)	Weight (g)	Result %
1	LB86366BL	LB86366BL	60.1223	60.1223	100	60.1223	60.1223	60.1223	0	0
2	I2200-01	D-87	63.8229	63.8229	100	63.8254	63.8254	63.8254	0.0025	25
3	I2200-01DUP	D-87DUP	97.4185	97.4185	100	97.4211	97.4211	97.4211	0.0026	26
4	I2200-02	D-89	79.5374	79.5374	100	79.5409	79.5409	79.5409	0.0035	35
5	I2200-03	D-93	79.9727	79.9727	100	79.9771	79.9771	79.9771	0.0044	44
6	I2200-04	D-97	90.1143	90.1143	100	90.1196	90.1196	90.1196	0.0053	53
7	I2200-05	D-101	68.8368	68.8368	100	68.8397	68.8397	68.8397	0.0029	29
8	I2200-06	D-103	54.1468	54.1468	100	54.1507	54.1507	54.1507	0.0039	39
9	I2200-07	D-105	89.2105	89.2105	100	89.2142	89.2142	89.2142	0.0037	37
10	I2200-08	D-107	74.8363	74.8363	100	74.8433	74.8433	74.8433	0.007	70
11	I2200-09	D-110	60.949	60.949	100	60.9578	60.9578	60.9578	0.0088	88
12	I2200-10	D-111	75.0765	75.0765	100	75.0799	75.0799	75.0799	0.0034	34
13	I2202-01	D-112	76.914	76.914	100	76.9197	76.9197	76.9197	0.0057	57
14	I2202-02	D-117	75.5529	75.5529	100	75.5601	75.5601	75.5601	0.0072	72
15	I2202-03	D-119	61.9506	61.9506	100	61.9567	61.9567	61.9567	0.0061	61
16	I2202-04	D-120	74.4865	74.4865	100	74.4885	74.4885	74.4885	0.002	20
17	I2202-05	D-121	152.9749	152.9749	100	152.9806	152.9806	152.981	0.0057	57
18	I2202-06	D-123	143.6073	143.6073	100	143.6101	143.6101	143.61	0.0028	28



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SUPERVISOR: apatelANALYST: JIGNESHDate: 03/16/2017Run Number: LB86366DATE & TIME IN: 03/15/2017 16:50OVEN TEMP: 98 °CBalanceID: WC SC-3DATE & TIME OUT: 03/16/2017 12:55OVEN TEMP: 105 °C

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Dish + Sample Weight (g)	1st Dish+Sample weight after Drying @105°C (g)	2nd Dish+Sample weight after Drying @105°C (g)	Final Dish+Sample weight after Drying @105°C (g)	Weight (g)	Result %
19	I2202-07	D-126	151.2269	151.2269	100	151.2288	151.2288	151.229	0.0019	19
20	I2202-08	D-127	149.2524	149.2524	100	149.2541	149.2541	149.254	0.0017	17

A = Sample Volume (ml)
B = Empty Dish Weight (g)
C = Final Empty Dish + Sample weight after drying @105°C(g)
D = Weight (g)

Weight (g) = C - B

$$\text{Result mg/L} = \frac{D}{A} * 1000 * 1000$$

WORKLIST(Hardcopy Internal Chain)

86366

WorkList Name : ASTM TS 12199 WorkList ID : 96528

Date : 3/15/2017 11:10:00 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Solid	I2200-01	ASTM TS	Cool 4 deg C	SEVE02	L31	D-87	03/08/2017	SM2540 B
	Solid	I2200-02	ASTM TS	Cool 4 deg C	SEVE02	L31	D-89	03/08/2017	SM2540 B
	Solid	I2200-03	ASTM TS	Cool 4 deg C	SEVE02	L31	D-93	03/08/2017	SM2540 B
	Solid	I2200-04	ASTM TS	Cool 4 deg C	SEVE02	L31	D-97	03/08/2017	SM2540 B
	Solid	I2200-05	ASTM TS	Cool 4 deg C	SEVE02	L31	D-101	03/08/2017	SM2540 B
	Solid	I2200-06	ASTM TS	Cool 4 deg C	SEVE02	L31	D-103	03/08/2017	SM2540 B
	Solid	I2200-07	ASTM TS	Cool 4 deg C	SEVE02	L31	D-105	03/08/2017	SM2540 B
	Solid	I2200-08	ASTM TS	Cool 4 deg C	SEVE02	L31	D-107	03/08/2017	SM2540 B
	Solid	I2200-09	ASTM TS	Cool 4 deg C	SEVE02	L31	D-110	03/08/2017	SM2540 B
	Solid	I2200-10	ASTM TS	Cool 4 deg C	SEVE02	L31	D-111	03/08/2017	SM2540 B
	Solid	I2202-01	ASTM TS	Cool 4 deg C	SEVE02	L31	D-112	03/08/2017	SM2540 B
	Solid	I2202-02	ASTM TS	Cool 4 deg C	SEVE02	L31	D-117	03/08/2017	SM2540 B
	Solid	I2202-03	ASTM TS	Cool 4 deg C	SEVE02	L31	D-119	03/08/2017	SM2540 B
	Solid	I2202-04	ASTM TS	Cool 4 deg C	SEVE02	L31	D-120	03/08/2017	SM2540 B
	Solid	I2202-05	ASTM TS	Cool 4 deg C	SEVE02	L31	D-121	03/08/2017	SM2540 B
	Solid	I2202-06	ASTM TS	Cool 4 deg C	SEVE02	L31	D-123	03/08/2017	SM2540 B
	Solid	I2202-07	ASTM TS	Cool 4 deg C	SEVE02	L31	D-126	03/08/2017	SM2540 B
	Solid	I2202-08	ASTM TS	Cool 4 deg C	SEVE02	L31	D-127	03/08/2017	SM2540 B

Date/Time

Received by:

Relinquished by:

02.15.17 4:00N

31

31

Date/Time

Received by:

Relinquished by:

03.13.17 6:24 AM

30

30