

TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 03/14/2017

Run Number: LB86333

DATE & TIME IN: 03/13/2017 16:30

OVEN TEMP: 98 °C

BalanceID: WC SC-3

DATE & TIME OUT: 03/14/2017 12:50

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	LB86333BL	LB86333BL	58.9631	58.9631	100	58.9631	58.9631	58.9631	0	0
2	I2173-01	D-38	63.8239	63.8239	100	63.8267	63.8267	63.8267	0.0028	28
3	I2173-01DUP	D-38DUP	60.2147	60.2147	100	60.2176	60.2176	60.2176	0.0029	29
4	I2173-02	D-41	89.2131	89.2131	100	89.2177	89.2177	89.2177	0.0046	46
5	I2173-03	D-44	79.9727	79.9727	100	79.975	79.975	79.975	0.0023	23
6	I2173-04	D-47	90.112	90.112	100	90.1177	90.1177	90.1177	0.0057	57
7	I2173-05	D-49	68.8402	68.8402	100	68.8436	68.8436	68.8436	0.0034	34
8	I2173-06	D-51	54.1471	54.1471	100	54.1523	54.1523	54.1523	0.0052	52
9	I2173-07	D-53	75.5545	75.5545	100	75.5568	75.5568	75.5568	0.0023	23
10	I2173-08	D-55	79.5407	79.5407	100	79.5494	79.5494	79.5494	0.0087	87
11	I2173-09	D-57	74.8435	74.8435	100	74.8468	74.8468	74.8468	0.0033	33
12	I2173-10	D-61	151.2262	151.2262	100	151.2307	151.2307	151.231	0.0045	45
13	I2175-01	D-64	152.9743	152.9743	100	152.9776	152.9776	152.978	0.0033	33
14	I2175-02	D-67	76.9138	76.9138	100	76.9166	76.9166	76.9166	0.0028	28
15	I2175-03	D-69	149.252	149.252	100	149.258	149.258	149.258	0.006	60
16	I2175-04	D-71	83.3604	83.3604	100	83.3637	83.3637	83.3637	0.0033	33
17	I2175-05	D-74	143.6061	143.6061	100	143.6147	143.6147	143.615	0.0086	86
18	I2175-06	D-77	61.95	61.95	100	61.9596	61.9596	61.9596	0.0096	96



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SUPERVISOR: apatelANALYST: JIGNESHDate: 03/14/2017Run Number: LB86333DATE & TIME IN: 03/13/2017 16:30OVEN TEMP: 98 °CBalanceID: WC SC-3DATE & TIME OUT: 03/14/2017 12:50OVEN 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	I2175-07	D-79	60.9485	60.9485	100	60.9517	60.9517	60.9517	0.0032	32
20	I2175-08	D-81	75.0763	75.0763	100	75.079	75.079	75.079	0.0027	27
21	I2175-09	D-85	74.4857	74.4857	100	74.4933	74.4933	74.4933	0.0076	76

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

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

2586333

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ASTM TS I2173 WorkList ID : 96478 Date : 3/13/2017 10:02:09 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Solid	I2173-01	ASTM TS	Cool 4 deg C	SEVE02	K61	D-38	03/07/2017	SM2540 B
	Solid	I2173-02	ASTM TS	Cool 4 deg C	SEVE02	K61	D-41	03/07/2017	SM2540 B
	Solid	I2173-03	ASTM TS	Cool 4 deg C	SEVE02	K61	D-44	03/07/2017	SM2540 B
	Solid	I2173-04	ASTM TS	Cool 4 deg C	SEVE02	K61	D-47	03/07/2017	SM2540 B
	Solid	I2173-05	ASTM TS	Cool 4 deg C	SEVE02	K61	D-49	03/07/2017	SM2540 B
	Solid	I2173-06	ASTM TS	Cool 4 deg C	SEVE02	K61	D-51	03/07/2017	SM2540 B
	Solid	I2173-07	ASTM TS	Cool 4 deg C	SEVE02	K61	D-53	03/07/2017	SM2540 B
	Solid	I2173-08	ASTM TS	Cool 4 deg C	SEVE02	K61	D-55	03/07/2017	SM2540 B
	Solid	I2173-09	ASTM TS	Cool 4 deg C	SEVE02	K61	D-57	03/07/2017	SM2540 B
	Solid	I2173-10	ASTM TS	Cool 4 deg C	SEVE02	K61	D-61	03/07/2017	SM2540 B
	Solid	I2175-01	ASTM TS	Cool 4 deg C	SEVE02	K61	D-64	03/07/2017	SM2540 B
	Solid	I2175-02	ASTM TS	Cool 4 deg C	SEVE02	K61	D-67	03/07/2017	SM2540 B
	Solid	I2175-03	ASTM TS	Cool 4 deg C	SEVE02	K61	D-69	03/07/2017	SM2540 B
	Solid	I2175-04	ASTM TS	Cool 4 deg C	SEVE02	K61	D-71	03/07/2017	SM2540 B
	Solid	I2175-05	ASTM TS	Cool 4 deg C	SEVE02	K61	D-74	03/07/2017	SM2540 B
	Solid	I2175-06	ASTM TS	Cool 4 deg C	SEVE02	K61	D-77	03/07/2017	SM2540 B
	Solid	I2175-07	ASTM TS	Cool 4 deg C	SEVE02	K61	D-79	03/07/2017	SM2540 B
	Solid	I2175-08	ASTM TS	Cool 4 deg C	SEVE02	K61	D-81	03/07/2017	SM2540 B
	Solid	I2175-09	ASTM TS	Cool 4 deg C	SEVE02	K61	D-85	03/07/2017	SM2540 B

Date/Time 03-13-17 10:02 AM
 Received by: SD
 Relinquished by: SD

Date/Time 03-13-17 6:00 PM
 Received by: SD
 Relinquished by: SD