

TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: AMANDEEP

Date: 10/03/2019

OVEN IN TEMP1: 105 °C

OVEN OUT TEMP1: 105 °C

DATE & TIME IN1: 10/02/2019 15:20 DATE & TIME OUT1: 10/03/2019 10:45

OVEN IN TEMP2: 105 °C

OVEN OUT TEMP2: 105 °C

DATE & TIME IN2: 10/03/2019 11:30 DATE & TIME OUT2: 10/03/2019 12:30

Run Number: LB105429

BalanceID: WC SC-3

OvenID: WC Oven#1

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Dish + Sample Weight (g)	1st Dish+Sample weight after Drying @103-@105°C (g)	2nd Dish+Sample weight after Drying @103-@105°C (g)	Final Dish+Sample weight after Drying @103-@105°C (g)	Weight (g)	Result %
1	LB105429BL	LB105429BL	55.9879	55.9879	55.9879	55.9879	55.9879	55.9879	0	0
2	K5131-01	20190825-COMPOSITE-A	60.8022	60.8022	80.819	71.9868	71.9868	71.9868	11.1846	55.9
3	K5131-02	20190826-COMPOSITE-B	53.5522	53.5522	74.035	64.9129	64.9129	64.9129	11.3607	55.5
4	K5131-03	20190827-COMPOSITE-C	58.3158	58.3158	79.7021	70.1582	70.1582	70.1582	11.8424	55.4
5	K5131-04	20190828-COMPOSITE-D	57.1848	57.1848	79.231	69.388	69.388	69.388	12.2032	55.4
6	K5131-05	20190829-COMPOSITE-E	60.8278	60.8278	81.968	72.4099	72.4099	72.4099	11.5821	54.8
7	K5131-06	20190830-COMPOSITE-F	59.9807	59.9807	82.8365	72.2648	72.2648	72.2648	12.2841	53.7
8	K5131-07	20190831-COMPOSITE-G	60.9421	60.9421	83.0726	72.6575	72.6575	72.6575	11.7154	52.9
9	K5131-08	20190832-COMPOSITE-H	59.5614	59.5614	82.637	72.4937	72.4937	72.4937	12.9323	56
10	K5131-09	20190833-COMPOSITE-I	59.3968	59.3968	81.0174	71.3098	71.3098	71.3098	11.913	55.1
11	K5131-10	20190834-COMPOSITE-J	55.8892	55.8892	78.0591	68.2037	68.2037	68.2037	12.3145	55.5
12	K5131-10DUP	20190834-COMPOSITE-JDUP	74.4916	74.4916	97.1083	86.9159	86.9159	86.9159	12.4243	54.9

A = Final Empty Dish Weight (g)

B = Dish + Sample Weight (g)

C = Final Dish+Sample weight after Drying @103-@105°C (g)

$$\text{Result \%} = (C - A) * 100 / (B - A)$$

LB105429

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TS100219

WorkList ID : 131563

Department : Wet-Chemistry

Date : 10-02-2019 10:56:51

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/04/2019	Solid	K5131-01	TS	Cool 4 deg C	AQUA04	O62	20190825-COMPOSITE-A	09/27/2019	SM2540 B
10/04/2019	Solid	K5131-02	TS	Cool 4 deg C	AQUA04	O62	20190826-COMPOSITE-B	09/27/2019	SM2540 B
10/04/2019	Solid	K5131-03	TS	Cool 4 deg C	AQUA04	O62	20190827-COMPOSITE-C	09/27/2019	SM2540 B
10/04/2019	Solid	K5131-04	TS	Cool 4 deg C	AQUA04	O62	20190828-COMPOSITE-D	09/27/2019	SM2540 B
10/04/2019	Solid	K5131-05	TS	Cool 4 deg C	AQUA04	O62	20190829-COMPOSITE-E	09/27/2019	SM2540 B
10/04/2019	Solid	K5131-06	TS	Cool 4 deg C	AQUA04	O62	20190830-COMPOSITE-F	09/27/2019	SM2540 B
10/04/2019	Solid	K5131-07	TS	Cool 4 deg C	AQUA04	O62	20190831-COMPOSITE-G	09/27/2019	SM2540 B
10/04/2019	Solid	K5131-08	TS	Cool 4 deg C	AQUA04	O62	20190832-COMPOSITE-H	09/27/2019	SM2540 B
10/04/2019	Solid	K5131-09	TS	Cool 4 deg C	AQUA04	O62	20190833-COMPOSITE-I	09/27/2019	SM2540 B
10/04/2019	Solid	K5131-10	TS	Cool 4 deg C	AQUA04	O62	20190834-COMPOSITE-J	09/27/2019	SM2540 B

Date/Time 10-02-19 11:45

Received by: ARRelinquished by: AR

Date/Time 10-02-19 15:20

Received by: ARRelinquished by: AR