

TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: jignesh

Date: 02/13/2020

OVEN IN TEMP1: 98 °C

OVEN OUT TEMP1: 103 °C

DATE & TIME IN1: 02/12/2020 17:00

DATE & TIME OUT1: 02/13/2020 07:25

OVEN IN TEMP2: 103 °C

OVEN OUT TEMP2: 103 °C

DATE & TIME IN2: 02/13/2020 08:00

DATE & TIME OUT2: 02/13/2020 09:40

Run Number: LB107716

BalanceID: WC SC-3

OvenID: WC OVEN-1

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Vol (ml)	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 (mg/L)
1	LB107716BL	LB107716BL	53.5148	53.5148	100	53.5148	53.5148	53.5148	0.0000	0
2	L1492-03	T-12-O- (0-1.9)	59.5572	59.5572	100	59.5603	59.5603	59.5603	0.0031	31
3	L1492-04	T-6-E1-E4- (0-2)	57.1847	57.1847	100	57.2077	57.2077	57.2077	0.0230	230
4	L1492-04DUP	T-6-E1-E4- (0-2) DUP	60.8271	60.8271	100	60.8503	60.8503	60.8503	0.0232	232

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

$$\text{Result mg/L} = ((C - B) / A) * 1000 * 1000$$

WORKLIST(Hardcopy Internal Chain)

WorkList Name : astm ts 11492 WorkList ID : 136029 Department : Wet-Chemistry Date : 02-12-2020 12:31:09

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/14/2020	Solid	L1492-03	ASTM TS	Cool 4 deg C	RAIL01	L61	T-12-O-(0-1.9)	02/11/2020	SM2540 B
02/14/2020	Solid	L1492-04	ASTM TS	Cool 4 deg C	RAIL01	L61	T-6-E1-E4-(0-2)	02/11/2020	SM2540 B

Date/Time 02-12-2020 14:00
 Received by: JS
 Relinquished by: JS

Date/Time 02-12-2020 16:25
 Received by: JS
 Relinquished by: JS