



TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 07/07/2020

OVEN IN TEMP1: 98 °C

OVEN OUT TEMP1: 104 °C

DATE & TIME IN1: 07/06/2020 16:00 DATE & TIME OUT1: 07/07/2020 07:20

OVEN IN TEMP2: 104 °C

OVEN OUT TEMP2: 104 °C

DATE & TIME IN2: 07/07/2020 08:00 DATE & TIME OUT2: 07/07/2020 09:35

Run Number: LB109864

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	LB109864BL	LB109864BL	168.5771	168.5771	100	168.5771	168.5771	168.5771	0.0000	0
2	L3175-03	PRESS-SAMPLE	143.6245	143.6245	100	143.6603	143.6603	143.6603	0.0358	358
3	L3175-03DUP	PRESS-SAMPLEDUP	158.7113	158.7113	100	158.7481	158.7481	158.7481	0.0368	368

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)

109864

WorkList Name : ASTM TS L3157

WorkList ID : 140141

Department : Wet-Chemistry

Date : 07-06-2020 08:07:53

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/14/2020	Solid	L3175-03	ASTM TS	Cool 4 deg C	ARAM01	P21	PRESS-SAMPLE	07/01/2020	SM2540 B

Date/Time 07/06/2020 16:00
 Received by: Jn (wel) - (Chen)
 Relinquished by: Jn (wel) (SM)

Date/Time 07/06/2020 16:00
 Received by: Jn (wel) (SM)
 Relinquished by: Jn (wel) (Chen)