

TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: jignesh

Date: 08/23/2021

OVEN IN TEMP1: 104 °C

OVEN OUT TEMP1: 103 °C

DATE & TIME IN1: 08/20/2021 16:00

DATE & TIME OUT1: 08/23/2021 08:00

OVEN IN TEMP2: 103 °C

OVEN OUT TEMP2: 103 °C

DATE & TIME IN2: 08/23/2021 08:30

DATE & TIME OUT2: 08/23/2021 10:00

Run Number: LB115959

BalanceID: Wc Sc-06

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	LB115959BL	LB115959BL	85.6317	85.6317	100	85.6318	85.6318	85.6318	0.0001	1
2	M3489-17	1-GROWS	90.7230	90.7230	100	90.7528	90.7528	90.7528	0.0298	298
3	M3489-20	2-GROWS	89.9976	89.9976	100	90.0152	90.0152	90.0152	0.0176	176
4	M3489-20DUP	2-GROWSDUP	85.0812	85.0812	100	85.0997	85.0997	85.0997	0.0185	185

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

JB 115959

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ASTM TS M3489 WorkList ID : 151640 Department : Wet-Chemistry Date : 08-20-2021 11:12:03

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/25/2021	Solid	M3489-17	ASTM TS	Cool 4 deg C	PSEG03	E11	1-GROWS	08/19/2021	SM2540 B
08/25/2021	Solid	M3489-20	ASTM TS	Cool 4 deg C	PSEG03	E11	2-GROWS	08/19/2021	SM2540 B

Date/Time 08/20/21 15:00
 Raw Sample Received by: JB (WC)
 Raw Sample Relinquished by: JB (WC)

Date/Time 08/20/21 16:20
 Raw Sample Received by: JB (WC)
 Raw Sample Relinquished by: JB (WC)