

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 07/17/2025

Run Number: LB136590

BalanceID: WC-SC-6

OvenID: WC-OVEN-2

ThermometerID: WET-OVEN-2

TEMP1 IN: 104 °C 07/17/2025 11:00 **TEMP1 OUT:** 104 °C 07/17/2025 12:00
TEMP2 IN: 103 °C 07/17/2025 12:30 **TEMP2 OUT:** 103 °C 07/17/2025 13:30
TEMP3 IN: 104 °C 07/17/2025 16:00 **TEMP3 OUT:** 103 °C 07/18/2025 07:30
TEMP4 IN: 104 °C 07/18/2025 08:00 **TEMP4 OUT:** 103 °C 07/18/2025 09:00

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Vol (ml)	Original weight 1st Dish+Sample weight after Drying @103-@105°C (g)	Constant weight 2nd Dish+Sample weight after Drying @103-@105°C (g)	Final Constant weight Final Dish+Sample weight after Drying @103-@105°C (g)	Weight (g)	Result (mg/L)
1	LB136590BL	LB136590BL	141.8563	141.8563	100	141.8563	141.8563	141.8563	0.0000	0
2	LB136590BS	LB136590BS	158.9631	158.9632	100	159.0118	159.0113	159.0113	0.0481	481
3	Q2633-02	FIBER-GLASS-TANK	156.5824	156.5822	100	156.5899	156.5898	156.5898	0.0076	76
4	Q2633-02DUP	FIBER-GLASS-TANKDUP	142.7994	142.7994	100	142.8068	142.8067	142.8067	0.0073	73

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)

18 LB 126526
LB 136596

WorkList Name : ts q2632

WorkList ID : 190803

Department : Wet-Chemistry

Date : 07-17-2025 13:39:12

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2633-02 <i>OK</i>	FIBER-GLASS-TANK	Water	TS	Cool 4 deg C	PSEG03	D41	07/17/2025	SM2540 B

Date/Time 07/17/25 16:00

Raw Sample Received by: *SP WEL*

Raw Sample Relinquished by: *JTCsm*

Date/Time 07/17/25 16:30

Raw Sample Received by: *JTCsm*

Raw Sample Relinquished by: *SP WEL*