

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 07/11/2025

Run Number: LB136446

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 07/11/2025 11:00 **TEMP1 OUT:** 104 °C 07/11/2025 12:00
TEMP2 IN: 103 °C 07/11/2025 12:30 **TEMP2 OUT:** 103 °C 07/11/2025 13:30
TEMP3 IN: 104 °C 07/11/2025 16:00 **TEMP3 OUT:** 103 °C 07/14/2025 07:00
TEMP4 IN: 104 °C 07/14/2025 07:30 **TEMP4 OUT:** 104 °C 07/14/2025 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	LB136446BL	LB136446BL	158.9711	158.9711	100	158.9711	158.9711	158.9710	0.0000	0
2	Q2565-01	MOO-25-0192-0193	152.9940	152.9940	100	153.7557	153.7557	153.7560	0.7617	7617
3	Q2565-01DUP	MOO-25-0192-0193DUP	143.6241	143.6241	100	144.4024	144.4024	144.4020	0.7783	7783

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)

136646

WorkList Name : TS Q2565 W

WorkList ID : 190674

Department : Wet-Chemistry

Date : 07-11-2025 13:01:13

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2565-01	MOO-25-0192-0193	Water	TS	Cool 4 deg C	PSEG03		07/10/2025	SM2540 B

Date/Time 07-11-25 13:30
 Raw Sample Received by: SQ WOC
 Raw Sample Relinquished by: CP SM

Date/Time 07-11-25 16:30
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: SQ WOC