

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 08/04/2025

Run Number: LB136693

BalanceID: WC-SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 08/04/2025 11:00 **TEMP1 OUT:** 103 °C 08/04/2025 12:00
TEMP2 IN: 104 °C 08/04/2025 12:30 **TEMP2 OUT:** 104 °C 08/04/2025 13:30
TEMP3 IN: 104 °C 08/04/2025 15:00 **TEMP3 OUT:** 103 °C 08/05/2025 07:30
TEMP4 IN: 104 °C 08/05/2025 08:00 **TEMP4 OUT:** 103 °C 08/05/2025 09:30

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	LB136693BL	LB136693BL	85.9631	85.9632	100	85.9631	85.9632	85.9632	0.0000	0
2	LB136693BS	LB136693BS	58.6931	58.6932	100	58.7413	58.7414	58.7414	0.0482	482
3	Q2759-04	LIQUID-DRUMS	90.5209	90.5210	100	91.4569	91.4570	91.4570	0.9360	9360
4	Q2759-04DUP	LIQUID-DRUMSDUP	78.4814	78.4815	100	79.4032	79.4033	79.4033	0.9218	9218

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)

U7136693

WorkList Name : is w q2759

WorkList ID : 191093

Department : Wet-Chemistry

Date : 08-04-2025 12:30:37

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2759-04	R LIQUID-DRUMS	Water	TS	Cool 4 deg C	PSEG03	D31	08/04/2025	SM2540 B

Date/Time 08/04/25 13:00
Raw Sample Received by: SQ wdc
Raw Sample Relinquished by: T.C (sm)

Date/Time 08/04/25 15:30
Raw Sample Received by: T.C (sm)
Raw Sample Relinquished by: T.C (sm)