

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 10/15/2025

Run Number: LB137555

BalanceID: WC SC-5

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 10/15/2025 12:00 TEMP1 OUT: 103 °C 10/15/2025 13:00

TEMP2 IN: 104 °C 10/15/2025 13:30 TEMP2 OUT: 104 °C 10/15/2025 14:30

TEMP3 IN: 104 °C 10/15/2025 16:40 TEMP3 OUT: 103 °C 10/16/2025 07:30

TEMP4 IN: 104 °C 10/16/2025 08:00 TEMP4 OUT: 103 °C 10/16/2025 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	LB137555BL	LB137555BL	94.6521	94.6521	100	94.6521	94.6521	94.6521	0.0000	0
2	LB137555BS	LB137555BS	97.8184	97.8184	100	97.8667	97.8667	97.8667	0.0483	483
3	Q3019-10	WP0925-PT-SOL-WP	97.8184	97.8184	100	97.8824	97.8824	97.8824	0.0640	640

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)

VB 137555

WorkList Name : ts q3019 w

WorkList ID : 192484

Department : Wet-Chemistry

Date : 10-15-2025 14:33:47

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3019-10	WP0925-PT-SOL-WP	Water	TS	Cool 4 deg C	ALLI03	QA 01	09/02/2025	SM2540 B

Date/Time 10/15/25 15:00 12:00  
 Raw Sample Received by: gg wcc  
 Raw Sample Relinquished by: ST (GAG)

Date/Time 10/15/25 17:00  
 Raw Sample Received by: N/A  
 Raw Sample Relinquished by: gg wcc