

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 04/08/2025

Run Number: LB135336

BalanceID: WC SC-5

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 04/08/2025 11:00 **TEMP1 OUT:** 103 °C 04/08/2025 12:00
TEMP2 IN: 104 °C 04/08/2025 12:30 **TEMP2 OUT:** 103 °C 04/08/2025 13:30
TEMP3 IN: 104 °C 04/08/2025 15:30 **TEMP3 OUT:** 104 °C 04/09/2025 07:32
TEMP4 IN: 104 °C 04/09/2025 08:10 **TEMP4 OUT:** 104 °C 04/09/2025 09:45

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	LB135336BL	LB135336BL	75.6361	75.6361	100	75.6361	75.6361	75.6361	0.0000	0
2	Q1505-10	PT-SOL-WP	87.9043	87.9043	100	87.9394	87.9394	87.9394	0.0351	351

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 135336

WorkList Name : ts w q1505

WorkList ID : 188801

Department : Wet-Chemistry

Date : 04-08-2025 09:22:37

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1505-10	PT-SOL-WP	Water	TS	Cool 4 deg C	ALLI03	QA Of	03/03/2025	SM2540 B

Date/Time 04/08/25 12:40
Raw Sample Received by: H (WOC)
Raw Sample Relinquished by: SJ (QAO)

Date/Time 04/08/25 16:00
Raw Sample Received by: NA
Raw Sample Relinquished by: NA