

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 02/04/2025

Run Number: LB134560

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 02/04/2025 13:00 **TEMP1 OUT:** 103 °C 02/04/2025 14:00
TEMP2 IN: 104 °C 02/04/2025 15:00 **TEMP2 OUT:** 103 °C 02/04/2025 16:00
TEMP3 IN: 104 °C 02/04/2025 16:40 **TEMP3 OUT:** 103 °C 02/05/2025 08:00
TEMP4 IN: 104 °C 02/05/2025 08:30 **TEMP4 OUT:** 103 °C 02/05/2025 10:10

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	LB134560BL	LB134560BL	89.6374	89.6374	100	89.6374	89.6374	89.6374	0.0000	0
2	Q1282-01	SW-WTS-02	106.1355	106.1355	100	106.2757	106.2757	106.2760	0.1402	1402

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 134560

WorkList Name : ts q1282 WorkList ID : 187464 Department : Wet-Chemistry Date : 02-04-2025 13:37:04

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1282-01 - D	SW-WTS-02	Water	TS	Cool 4 deg C	ENTA05	D11	01/31/2025	SM2540 B

Date/Time 02/04/25 13:45
Raw Sample Received by: SP
Raw Sample Relinquished by: SP

Date/Time 02/04/25 17:00
Raw Sample Received by: CP
Raw Sample Relinquished by: SP