

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 07/11/2025

Run Number: LB136448

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: 104 °C 07/11/2025 12:30 TEMP2 OUT: 103 °C 07/11/2025 13:00
 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: 103 °C 07/14/2025 08:00

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Dish + Sample Weight (g)	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 %
1	LB136448BL	LB136448BL	65.2317	65.2317	65.2317	65.2317	65.2317	65.2317	0.0000	0
2	Q2578-02	WC-A5-01-C	78.4185	78.4185	99.9115	96.6456	96.6456	96.6456	18.2271	84.8
3	Q2578-02DUP	WC-A5-01-CDUP	82.3636	82.3636	102.0585	99.0655	99.0655	99.0655	16.7019	84.8
4	Q2578-06	WC-A2-09-C	78.4792	78.4792	99.5985	94.1689	94.1689	94.1689	15.6897	74.3
5	Q2578-10	WC-A2-10-C	53.5697	53.5697	76.1793	69.7568	69.7568	69.7568	16.1871	71.6
6	Q2578-14	WC-A2-11-C	88.4181	88.4181	110.5384	106.9513	106.9513	106.9510	18.5332	83.8
7	Q2578-18	WC-A2-12-C	90.0686	90.0686	113.2805	105.3776	105.3776	105.3780	15.3090	66
8	Q2579-02	WC-A2-13-C	87.3613	87.3613	110.9608	104.2760	104.2760	104.2760	16.9147	71.7
9	Q2579-06	WC-A2-14-C	96.9996	96.9996	117.7224	114.0235	114.0235	114.0240	17.0239	82.2

A = Final Empty Dish Weight (g)

B = Dish + Sample Weight (g)

C = Final Dish+Sample weight after Drying @103-@105°C (g)

$$\text{Result \%} = (C - A) * 100 / (B - A)$$

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TS S Q2589 WorkList ID : 190680 Department : Wet-Chemistry Date : 07-11-2025 13:45:01

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2578-02	WC-A5-01-C	Solid	TS	Cool 4 deg C	ENTA05	D41	07/10/2025	SM2540 B
Q2578-06	WC-A2-09-C	Solid	TS	Cool 4 deg C	ENTA05	D41	07/10/2025	SM2540 B
Q2578-10	WC-A2-10-C	Solid	TS	Cool 4 deg C	ENTA05	D41	07/10/2025	SM2540 B
Q2578-14	WC-A2-11-C	Solid	TS	Cool 4 deg C	ENTA05	D41	07/10/2025	SM2540 B
Q2578-18	WC-A2-12-C	Solid	TS	Cool 4 deg C	ENTA05	D41	07/10/2025	SM2540 B
Q2579-02	WC-A2-13-C	Solid	TS	Cool 4 deg C	ENTA05	D41	07/10/2025	SM2540 B
Q2579-06	WC-A2-14-C	Solid	TS	Cool 4 deg C	ENTA05	D41	07/10/2025	SM2540 B

Date/Time 07-11-25 14:00
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: CP SM

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