

TOTAL SOLIDS - SM2540B

SUPERVISOR: rubina

ANALYST: jignesh

Date: 08/12/2025

Run Number: LB136798

BalanceID: WC-SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 08/12/2025 11:00 **TEMP1 OUT:** 103 °C 08/12/2025 12:00
TEMP2 IN: 104 °C 08/12/2025 12:30 **TEMP2 OUT:** 103 °C 08/12/2025 13:30
TEMP3 IN: 104 °C 08/12/2025 17:00 **TEMP3 OUT:** 103 °C 08/13/2025 07:30
TEMP4 IN: 104 °C 08/13/2025 08:00 **TEMP4 OUT:** 104 °C 08/13/2025 09:30

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	LB136798BL	LB136798BL	85.6379	85.6379	85.6379	85.6379	85.6379	85.6379	0.0000	0
2	Q2732-02	WC-A7-01-C	87.3613	87.3613	110.3279	109.6436	109.6436	109.6436	22.2823	97
3	Q2732-02DUP	WC-A7-01-CDUP	90.0649	90.0649	114.8773	114.1629	114.1629	114.1629	24.0980	97.1
4	Q2836-02	WC-A2-15-C	88.4158	88.4158	111.4452	107.0876	107.0876	107.0876	18.6718	81.1
5	Q2836-06	WC-A2-16-C	53.5691	53.5691	75.1137	73.0531	73.0531	73.0531	19.4840	90.4
6	Q2836-10	WC-A2-17-C	78.4156	78.4156	101.5925	100.0416	100.0416	100.0416	21.6260	93.3
7	Q2836-14	WC-A5-02-C	82.3609	82.3609	112.7971	105.8299	105.8299	105.8299	23.4690	77.1

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 q2832

WorkList ID : 191229

Department : Wet-Chemistry

Date : 08-12-2025 15:31:22

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2732-02	WC-A7-01-C	Solid	TS	Cool 4 deg C	ENTA05	J21	08/12/2025	SM2540 B
Q2836-02	WC-A2-15-C	Solid	TS	Cool 4 deg C	ENTA05	J23	08/12/2025	SM2540 B
Q2836-06	WC-A2-16-C	Solid	TS	Cool 4 deg C	ENTA05	J23	08/12/2025	SM2540 B
Q2836-10	WC-A2-17-C	Solid	TS	Cool 4 deg C	ENTA05	J23	08/12/2025	SM2540 B
Q2836-14	WC-A5-02-C	Solid	TS	Cool 4 deg C	ENTA05	J23	08/12/2025	SM2540 B

Date/Time 08/12/25 15:40

Raw Sample Received by: SO WCU

Raw Sample Relinquished by: OK SR

Date/Time 08/12/25

Raw Sample Received by: OK SR

Raw Sample Relinquished by: SO WCU