

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: JIGNESH

Date: 09/25/2025

Run Number: LB137309

BalanceID: WC SC-5

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 09/25/2025 11:00 **TEMP1 OUT:** 103 °C 09/25/2025 12:00
TEMP2 IN: 104 °C 09/25/2025 12:30 **TEMP2 OUT:** 103 °C 09/25/2025 13:30
TEMP3 IN: 104 °C 09/25/2025 15:30 **TEMP3 OUT:** 103 °C 09/26/2025 07:00
TEMP4 IN: 104 °C 09/26/2025 07:30 **TEMP4 OUT:** 104 °C 09/26/2025 09:00

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	LB137309BL	LB137309BL	50.5691	50.5691	50.5691	50.5691	50.5691	50.5691	0.0000	0
2	Q3181-02	WC-A3-01-C	53.5695	53.5695	86.8099	80.1496	80.1496	80.1496	26.5801	80
3	Q3181-06	WC-A3-02-C	88.4201	88.4201	122.1252	114.7537	114.7537	114.7537	26.3336	78.1
4	Q3181-10	WC-A3-03-C	82.3642	82.3642	116.1632	109.3659	109.3659	109.3659	27.0017	79.9
5	Q3181-10DUP	WC-A3-03-CDUP	78.4189	78.4189	102.8693	97.8597	97.8597	97.8597	19.4408	79.5

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)

137309

WorkList Name : TS S Q3181 WorkList ID : 192084 Department : Wet-Chemistry Date : 09-25-2025 12:12:21

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3181-02	WC-A3-01-C	Solid	TS	Cool 4 deg C	ENTA05	J33	09/24/2025	SM2540 B
Q3181-06	WC-A3-02-C	Solid	TS	Cool 4 deg C	ENTA05	J33	09/24/2025	SM2540 B
Q3181-10	WC-A3-03-C	Solid	TS	Cool 4 deg C	ENTA05	J33	09/24/2025	SM2540 B

Date/Time 09/25/25 13:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 09/25/25 16:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]