

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 05/20/2025

Run Number: LB135845

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 05/20/2025 11:00 TEMP1 OUT: 104 °C 05/20/2025 12:00
 TEMP2 IN: 103 °C 05/20/2025 12:30 TEMP2 OUT: 103 °C 05/20/2025 13:30
 TEMP3 IN: 104 °C 05/20/2025 15:30 TEMP3 OUT: 103 °C 05/21/2025 07:30
 TEMP4 IN: 104 °C 05/21/2025 08:00 TEMP4 OUT: 104 °C 05/21/2025 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	LB135845BL	LB135845BL	85.9631	85.9631	85.9631	85.9631	85.9631	85.9631	0.0000	0
2	Q2078-02	WC-A4-04-C	55.8873	55.8873	76.9135	72.0122	72.0122	72.0122	16.1249	76.7
3	Q2078-02DUP	WC-A4-04-CDUP	58.3234	58.3234	81.072	75.7256	75.7256	75.7256	17.4022	76.5
4	Q2078-06	WC-A4-05-C	59.3988	59.3988	81.1264	76.6526	76.6526	76.6526	17.2538	79.4
5	Q2078-10	WC-A1-06A-C	82.3526	82.3526	103.5234	98.5723	98.5723	98.5723	16.2197	76.6
6	Q2078-14	WC-A1-07A-C	78.4044	78.4044	100.0327	95.8137	95.8137	95.8137	17.4093	80.5
7	Q2078-18	WC-A4-06-C	78.4677	78.4677	99.4991	95.0573	95.0573	95.0573	16.5896	78.9
8	Q2079-02	WC-A2-01-C	53.5577	53.5577	76.8122	71.0036	71.0036	71.0036	17.4459	75
9	Q2079-06	WC-A2-02-C	158.7050	158.7050	192.2074	185.6025	185.6025	185.6020	26.8975	80.3
10	Q2079-10	WC-A2-03-C	143.5521	143.5521	176.9289	170.6126	170.6126	170.6130	27.0605	81.1

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)

UP 135845

WorkList Name : ts q2078

WorkList ID : 189633

Department : Wet-Chemistry

Date : 05-20-2025 12:28:14

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2078-02	WC-A4-04-C	Solid	TS	Cool 4 deg C	ENTA05	L41	05/13/2025	SM2540 B
Q2078-06	WC-A4-05-C	Solid	TS	Cool 4 deg C	ENTA05	L41	05/13/2025	SM2540 B
Q2078-10	WC-A1-06A-C	Solid	TS	Cool 4 deg C	ENTA05	L41	05/13/2025	SM2540 B
Q2078-14	WC-A1-07A-C	Solid	TS	Cool 4 deg C	ENTA05	L41	05/13/2025	SM2540 B
Q2078-18	WC-A4-06-C	Solid	TS	Cool 4 deg C	ENTA05	L41	05/14/2025	SM2540 B
Q2079-02	WC-A2-01-C	Solid	TS	Cool 4 deg C	ENTA05	L31	05/13/2025	SM2540 B
Q2079-06	WC-A2-02-C	Solid	TS	Cool 4 deg C	ENTA05	L31	05/13/2025	SM2540 B
Q2079-10	WC-A2-03-C	Solid	TS	Cool 4 deg C	ENTA05	L31	05/13/2025	SM2540 B

Date/Time 05/20/25 13:00

Raw Sample Received by: JH WWC

Raw Sample Relinquished by: JH WWC

Date/Time 05/20/25 16:00

Raw Sample Received by: JH WWC

Raw Sample Relinquished by: JH WWC