

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 06/05/2025

Run Number: LB136030

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 06/05/2025 11:00 **TEMP1 OUT:** 103 °C 06/05/2025 12:00
TEMP2 IN: 103 °C 06/05/2025 12:30 **TEMP2 OUT:** 104 °C 06/05/2025 13:30
TEMP3 IN: 104 °C 06/05/2025 17:00 **TEMP3 OUT:** 103 °C 06/06/2025 07:30
TEMP4 IN: 104 °C 06/06/2025 08:00 **TEMP4 OUT:** 103 °C 06/06/2025 10:00

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	LB136030BL	LB136030BL	85.9634	85.9634	85.9634	85.9634	85.9634	85.9634	0.0000	0
2	Q2235-02	WC-A2-08-C	59.4111	59.4111	81.7846	77.5693	77.5693	77.5693	18.1582	81.2
3	Q2236-02	WC-A4-05A-C	58.3302	58.3302	81.2529	76.0458	76.0458	76.0458	17.7156	77.3
4	Q2236-06	WC-A2-04-C	55.8995	55.8995	76.2424	70.5103	70.5103	70.5103	14.6108	71.8
5	Q2236-10	WC-A2-05-C	53.5633	53.5633	77.3719	72.3500	72.3500	72.3500	18.7867	78.9
6	Q2236-14	WC-A2-06-C	78.4094	78.4094	102.002	98.1236	98.1236	98.1236	19.7142	83.6
7	Q2236-18	WC-A2-07-C	82.3574	82.3574	99.0656	94.5010	94.5010	94.5010	12.1436	72.7
8	Q2236-18DUP	WC-A2-07-CDUP	78.4706	78.4706	100.7933	94.9088	94.9088	94.9088	16.4382	73.6

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)

136030

WorkList Name : ts q2235 WorkList ID : 189975 Department : Wet-Chemistry Date : 06-05-2025 13:51:42

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2235-02	WC-A2-08-C	Solid	TS	Cool 4 deg C	ENTA05	N41	06/04/2025	SM2540 B
Q2236-02	WC-A4-05A-C	Solid	TS	Cool 4 deg C	ENTA05	N31	06/04/2025	SM2540 B
Q2236-06	WC-A2-04-C	Solid	TS	Cool 4 deg C	ENTA05	N31	06/04/2025	SM2540 B
Q2236-10	WC-A2-05-C	Solid	TS	Cool 4 deg C	ENTA05	N31	06/04/2025	SM2540 B
Q2236-14	WC-A2-06-C	Solid	TS	Cool 4 deg C	ENTA05	N31	06/04/2025	SM2540 B
Q2236-18	WC-A2-07-C	Solid	TS	Cool 4 deg C	ENTA05	N31	06/04/2025	SM2540 B

Date/Time 06/05/25 14:10
 Raw Sample Received by: CR 5M
 Raw Sample Relinquished by: CR 5M

Date/Time 06/05/25 17:30
 Raw Sample Received by: CR 5M
 Raw Sample Relinquished by: CR 5M