

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 05/12/2025

Run Number: LB135739

BalanceID: WC SC-6

OvenID: WC OVEN#1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 05/12/2025 10:00 **TEMP1 OUT:** 103 °C 05/12/2025 11:00
TEMP2 IN: 104 °C 05/12/2025 11:30 **TEMP2 OUT:** 104 °C 05/12/2025 12:30
TEMP3 IN: 104 °C 05/12/2025 15:30 **TEMP3 OUT:** 103 °C 05/13/2025 07:30
TEMP4 IN: 104 °C 05/13/2025 08:00 **TEMP4 OUT:** 103 °C 05/13/2025 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	LB135739BL	LB135739BL	65.2361	65.2361	65.2361	65.2361	65.2361	65.2361	0.0000	0
2	Q2001-02	WC-A4-03-C	58.3280	58.3280	80.3801	75.8074	75.8074	75.8074	17.4794	79.3
3	Q2001-06	WC-A1-05-C	55.8997	55.8997	76.5047	72.6172	72.6172	72.6172	16.7175	81.1
4	Q2001-10	WC-A1-06-C	59.4085	59.4085	81.5002	77.8177	77.8177	77.8177	18.4092	83.3
5	Q2001-14	WC-A1-07-C	82.3572	82.3572	101.5006	98.0149	98.0149	98.0149	15.6577	81.8
6	Q2001-14DUP	WC-A1-07-CDUP	78.4092	78.4092	99.1909	95.4997	95.4997	95.4997	17.0905	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)

VB 135739

WorkList Name : ts s q2001

WorkList ID : 189454

Department : Wet-Chemistry

Date : 05-12-2025 12:54:00

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2001-02	WC-A4-03-C	Solid	TS	Cool 4 deg C	ENTA05	L61	05/06/2025	SM2540 B
Q2001-06	WC-A1-05-C	Solid	TS	Cool 4 deg C	ENTA05	L61	05/07/2025	SM2540 B
Q2001-10	WC-A1-06-C	Solid	TS	Cool 4 deg C	ENTA05	L61	05/08/2025	SM2540 B
Q2001-14	WC-A1-07-C	Solid	TS	Cool 4 deg C	ENTA05	L61	05/08/2025	SM2540 B

Date/Time 05.12.25 13:10

Raw Sample Received by: SP woc

Raw Sample Relinquished by: JTCsm

Date/Time 05.12.25 16:00

Raw Sample Received by: JTCsm

Raw Sample Relinquished by: SP woc