

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 03/07/2025

Run Number: LB134941

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 03/07/2025 12:00 **TEMP1 OUT:** 103 °C 03/07/2025 13:00
TEMP2 IN: 104 °C 03/07/2025 13:30 **TEMP2 OUT:** 104 °C 03/07/2025 14:30
TEMP3 IN: 104 °C 03/07/2025 15:30 **TEMP3 OUT:** 103 °C 03/10/2025 07:30
TEMP4 IN: 104 °C 03/10/2025 08:00 **TEMP4 OUT:** 103 °C 03/10/2025 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	LB134941BL	LB134941BL	89.6347	89.6347	89.6347	89.6347	89.6347	89.6347	0.0000	0
2	Q1523-02	WC-AI-01-C	78.3976	78.3976	99.4974	95.0411	95.0411	95.0411	16.6435	78.9
3	Q1523-05	WC-AI-02-C	82.3475	82.3475	101.8281	97.5973	97.5973	97.5973	15.2498	78.3
4	Q1523-05DUP	WC-AI-02-CDUP	55.8916	55.8916	76.6245	72.1757	72.1757	72.1757	16.2841	78.5

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)

UB 13694

WorkList Name : TS Q1523

WorkList ID : 188124

Department : Wet-Chemistry

Date : 03-07-2025 12:34:18

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1523-02 F	WC-AI-01-C	Solid	TS	Cool 4 deg C	ENTA05	I31	03/06/2025	SM2540 B
Q1523-05 F	WC-AI-02-C	Solid	TS	Cool 4 deg C	ENTA05	I31	03/06/2025	SM2540 B

Date/Time 03/07/25 13:00

Raw Sample Received by: SP CQC/

Raw Sample Relinquished by: JT(SM)

Date/Time

03/07/25

16:00

Raw Sample Received by:

JT(SM)

Raw Sample Relinquished by:

SP CQC