

TOTAL SOLIDS - SM2540B

SUPERVISOR: rubina

ANALYST: jignesh

Date: 05/01/2025

Run Number: LB135632

BalanceID: WC SC-6

OvenID: WC OVEN#1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 05/01/2025 11:00 TEMP1 OUT: 103 °C 05/01/2025 12:00
 TEMP2 IN: 104 °C 05/01/2025 12:30 TEMP2 OUT: 104 °C 05/01/2025 13:30
 TEMP3 IN: 104 °C 05/01/2025 16:00 TEMP3 OUT: 103 °C 05/02/2025 07:30
 TEMP4 IN: 104 °C 05/02/2025 08:00 TEMP4 OUT: 104 °C 05/02/2025 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	LB135632BL	LB135632BL	78.5631	78.5631	78.5631	78.5631	78.5631	78.5631	0.0000	0
2	Q1929-02	WC-AA-02-C	55.8963	55.8963	75.5636	72.6222	72.6222	72.6222	16.7259	85
3	Q1929-06	WC-AA-03-C	59.4061	59.4061	82.6163	77.3206	77.3206	77.3206	17.9145	77.2
4	Q1929-10	WC-AA-04-C	82.3557	82.3557	101.3792	97.9300	97.9300	97.9300	15.5743	81.9
5	Q1929-10DUP	WC-AA-04-CDUP	78.4085	78.4085	101.1354	97.3309	97.3309	97.3309	18.9224	83.3

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)

135632

WorkList Name : ts s q1929

WorkList ID : 189262

Department : Wet-Chemistry

Date : 05-01-2025 13:52:48

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1929-02	WC-AA-02-C	Solid	TS	Cool 4 deg C	ENTA05	L41	05/29/2025	SM2540 B
Q1929-06	WC-AA-03-C	Solid	TS	Cool 4 deg C	ENTA05	L41	05/30/2025	SM2540 B
Q1929-10	WC-AA-04-C	Solid	TS	Cool 4 deg C	ENTA05	L41	05/30/2025	SM2540 B

Date/Time 05/01/25 14:10

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 05/01/25 16:10

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]