

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 04/14/2025

Run Number: LB135417

BalanceID: WC SC-5

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 04/14/2025 11:00 **TEMP1 OUT:** 103 °C 04/14/2025 12:00
TEMP2 IN: 104 °C 04/14/2025 12:30 **TEMP2 OUT:** 103 °C 04/14/2025 13:30
TEMP3 IN: 104 °C 04/14/2025 16:00 **TEMP3 OUT:** 103 °C 04/15/2025 07:30
TEMP4 IN: 104 °C 04/15/2025 08:00 **TEMP4 OUT:** 103 °C 04/15/2025 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	LB135417BL	LB135417BL	64.8596	64.8596	64.8596	64.8596	64.8596	64.8596	0.0000	0
2	Q1800-02	WC-A4-01-C	59.3919	59.3919	81.1876	77.1450	77.1450	77.1450	17.7531	81.5
3	Q1800-02DUP	WC-A4-01-CDUP	55.8836	55.8836	76.6116	72.7822	72.7822	72.7822	16.8986	81.5

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 135417

WorkList Name : ts q1800 s WorkList ID : 188911 Department : Wet-Chemistry Date : 04-14-2025 13:51:52

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1800-02	WC-A4-01-C	Solid	TS	Cool 4 deg C	ENTA05	L41	04/11/2025	SM2540 B

Date/Time 04.14.25 16:20
Raw Sample Received by: SP Allen
Raw Sample Relinquished by: CP SR

Date/Time 04.14.25 16:30
Raw Sample Received by: CP SR
Raw Sample Relinquished by: SP Allen