

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 04/28/2025

Run Number: LB135580

BalanceID: WC SC-6

OvenID: WC OVEN#1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 04/28/2025 11:00 **TEMP1 OUT:** 103 °C 04/28/2025 12:00
TEMP2 IN: 104 °C 04/28/2025 12:30 **TEMP2 OUT:** 103 °C 04/28/2025 13:30
TEMP3 IN: 104 °C 04/28/2025 17:00 **TEMP3 OUT:** 103 °C 04/29/2025 08:00
TEMP4 IN: 104 °C 04/29/2025 08:30 **TEMP4 OUT:** 103 °C 04/29/2025 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	LB135580BL	LB135580BL	89.6063	89.6063	89.6063	89.6063	89.6063	89.6063	0.0000	0
2	Q1872-24	HW0425-PT-SOL-SOIL	94.6246	94.6246	116.6296	111.4548	111.4548	111.4550	16.8302	76.5

A = Final Empty Dish Weight (g)

B = Dish + Sample Weight (g)

C = Final Dish+Sample weight after Drying @103-@105°C (g)

$$\text{Result \%} = (C - A) * 100 / (B - A)$$

LB 135580

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ts q1872 s

WorkList ID : 189187

Department : Wet-Chemistry

Date : 04-28-2025 14:52:10

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1872-24	HW0425-PT-SOL-SOIL	Solid	TS	Cool 4 deg C	ALLI03	QA Of	04/21/2025	SM2540 B

Date/Time 04/28/25 15:10

Raw Sample Received by: SL awc

Raw Sample Relinquished by: SJ (QA0)

Date/Time

04/28/25

Raw Sample Received by:

N/A

Raw Sample Relinquished by:

N/A