



TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: JIGNESH

Date: 10/25/2023

Run Number: LB127989

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 10/25/2023 14:00 TEMP1 OUT: 103 °C 10/25/2023 15:00
TEMP2 IN: 104 °C 10/25/2023 15:30 TEMP2 OUT: 103 °C 10/25/2023 16:30
TEMP3 IN: 104 °C 10/25/2023 16:45 TEMP3 OUT: 103 °C 10/26/2023 07:30
TEMP4 IN: 104 °C 10/26/2023 08:00 TEMP4 OUT: 104 °C 10/26/2023 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	LB127989BL	LB127989BL	85.9613	85.9613	85.9613	85.9613	85.9613	85.9613	0.0000	0
2	O5047-24	PT-SOL-SOIL	97.7826	97.7826	124.989	119.5920	119.5920	119.5920	21.8094	80.2

A = Final Empty Dish Weight (g)

B = Dish + Sample Weight (g)

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

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

88 10/25/23 13:38:45

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ts s 05047 WorkList ID : 174940 Department : Wet-Chemistry Date : 10-25-2023 13:38:45

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5047-24	PT-SOL-SOIL	Solid	TS	Cool 4 deg C	CHEM02	QA Of	10/23/2023	SM2540 B

Date/Time 10/25/23 14:00

Raw Sample Received by: SD (QC)

Raw Sample Relinquished by: ST (QA Office)

Date/Time 10/25/23 17:00

Raw Sample Received by: NA

Raw Sample Relinquished by: SD (QC)