

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 04/24/2024

Run Number: LB130472

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 04/24/2024 11:30 **TEMP1 OUT:** 103 °C 04/24/2024 12:30
TEMP2 IN: 103 °C 04/24/2024 13:00 **TEMP2 OUT:** 104 °C 04/24/2024 14:00
TEMP3 IN: 104 °C 04/24/2024 16:45 **TEMP3 OUT:** 103 °C 04/25/2024 08:00
TEMP4 IN: 104 °C 04/25/2024 08:30 **TEMP4 OUT:** 104 °C 04/25/2024 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	Constant weight 2nd Dish+Sample weight after Drying @103-@105°C	Final Constant weight Final Dish+Sample weight after Drying @103-@105°C	Weight (g)	Result %
1	LB130472BL	LB130472BL	85.9603	85.9602	85.9602	85.9602	85.9602	85.9602	0.0000	0
2	P2252-24	PT-SOL-SOIL	92.8806	92.8805	122.058	116.4310	116.4310	116.4310	23.5505	80.7

A = Final Empty Dish Weight (g)

B = Dish + Sample Weight (g)

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

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

VP130472

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ts p2252 WorkList ID : 179700 Department : Wet-Chemistry Date : 04-24-2024 14:18:54

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2252-24	PT-SOL-SOIL	Solid	TS	Cool 4 deg C	CHEM02	QA Of	04/22/2024	SM2540 B

Date/Time 04/24/24 14:30
Raw Sample Received by: JP (WC)
Raw Sample Relinquished by: SJ (QA0)

Date/Time 04/24/24 17:00
Raw Sample Received by: NR
Raw Sample Relinquished by: NR