



TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: JIGNESH

Date: 03/17/2023

Run Number: LB124544

BalanceID:

OvenID:

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 03/17/2023 10:00 TEMP1 OUT: 103 °C 03/17/2023 11:00
TEMP2 IN: 104 °C 03/17/2023 11:30 TEMP2 OUT: 103 °C 03/17/2023 12:30
TEMP3 IN: 104 °C 03/17/2023 16:00 TEMP3 OUT: 103 °C 03/18/2023 07:00
TEMP4 IN: 104 °C 03/18/2023 07:30 TEMP4 OUT: 103 °C 03/18/2023 09:00

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	LB124544BL	LB124544BL	85.9671	85.9671	85.9671	85.9671	85.9671	85.9671	0.0000	0
2	O1975-01	CHAMBER-B-72-WEST	53.5384	53.5384	80.5875	65.9981	65.9981	65.9981	12.4597	46.1
3	O1975-04	CHAMBER-C-72-WEST	59.5391	59.5391	83.426	72.0681	72.0681	72.0681	12.5290	52.5
4	O1975-04DUP	CHAMBER-C-72-WESTDUP	60.7856	60.7856	83.9006	72.9595	72.9595	72.9595	12.1739	52.7

A = Final Empty Dish Weight (g)

B = Dish + Sample Weight (g)

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

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

12h54h

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ts o1975

WorkList ID : 168244

Department : Wet-Chemistry

Date : 03-17-2023 12:00:51

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/23/2023	Solid	O1975-01	TS	Cool 4 deg C	H2MA01	J11	CHAMBER-B-72-WEST	03/16/2023	SM2540 B
03/23/2023	Solid	O1975-04	TS	Cool 4 deg C	H2MA01	J11	CHAMBER-C-72-WEST	03/16/2023	SM2540 B

Date/Time 03.17.23 12:30
 Raw Sample Received by: 101WC
 Raw Sample Relinquished by: IT(SM)

Date/Time 03.17.23 16:20
 Raw Sample Received by: 17C5M
 Raw Sample Relinquished by: 101WC