



TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: JIGNESH

Date: 10/27/2022

Run Number: LB122644

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 10/27/2022 09:00 TEMP1 OUT: 103 °C 10/27/2022 10:00
TEMP2 IN: 103 °C 10/27/2022 10:30 TEMP2 OUT: 103 °C 10/27/2022 11:30
TEMP3 IN: 104 °C 10/27/2022 16:30 TEMP3 OUT: 104 °C 10/28/2022 08:00
TEMP4 IN: 104 °C 10/28/2022 08:30 TEMP4 OUT: 103 °C 10/28/2022 10:00

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Dish + Sample Weight (g)	1st Dish+Sample weight after Drying @103-@105°C (g)	2nd Dish+Sample weight after Drying @103-@105°C (g)	Final Dish+Sample weight after Drying @103-@105°C (g)	Weight (g)	Result %
1	LB122644BL	LB122644BL	105.8963	105.8963	105.8963	105.8963	105.8963	105.8960	0.0000	0
2	N5317-25	PT-SOL-SOIL	82.3059	82.3059	107.9009	102.6290	102.6290	102.6290	20.3231	79.4

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)

WB 122644

WorkList Name : ts sn5317 WorkList ID : 164419 Department : Wet-Chemistry Date : 10-27-2022 13:06:59

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/31/2022	Solid	N5317-25	TS	Cool 4 deg C	CHEM02	QA Of	PT-SOL-SOIL	10/24/2022	SM2540 B

Date/Time 10/27/22 13:10
 Raw Sample Received by: JP (WCC)
 Raw Sample Relinquished by: JP (WCC)

Date/Time 10/27/22 17:00
 Raw Sample Received by: JP (WCC)
 Raw Sample Relinquished by: JP (WCC)