



TOTAL SOLIDS - SM2540B

SUPERVISOR: Sohil

ANALYST: jignesh

Date: 06/15/2023

Run Number: LB125986

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 06/15/2023 12:00 TEMP1 OUT: 103 °C 06/15/2023 13:00
TEMP2 IN: 104 °C 06/15/2023 13:30 TEMP2 OUT: 103 °C 06/15/2023 14:30
TEMP3 IN: 104 °C 06/15/2023 16:20 TEMP3 OUT: 103 °C 06/16/2023 07:30
TEMP4 IN: 104 °C 06/16/2023 08:00 TEMP4 OUT: 104 °C 06/16/2023 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	LB125986BL	LB125986BL	65.4743	65.4743	65.4743	65.4743	65.4743	65.4743	0.0000	0
2	O3282-03	WC-NEX-001	58.2927	58.2927	81.8886	68.5333	68.5333	68.5333	10.2406	43.4
3	O3282-03DUP	WC-NEX-001DUP	59.5309	59.5309	84.3436	70.2269	70.2269	70.2269	10.6960	43.1
4	O3282-08	WC-NEX-002	60.7759	60.7759	81.6779	70.0481	70.0481	70.0481	9.2722	44.4

A = Final Empty Dish Weight (g)

B = Dish + Sample Weight (g)

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

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

VB125986

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TS I3282 S WorkList ID : 170930 Department : Wet-Chemistry Date : 06-15-2023 15:03:00

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3282-03	WC-NEX-001	Solid	TS	Cool 4 deg C	ENTA05	G11	06/14/2023	SM2540 B
O3282-08	WC-NEX-002	Solid	TS	Cool 4 deg C	ENTA05	G11	06/14/2023	SM2540 B

06.15.23 15:10

Date/Time
Raw Sample Received by: JD Carr
Raw Sample Relinquished by: STCsm

Date/Time
Raw Sample Received by: STCsm
Raw Sample Relinquished by: JD Carr