

TOTAL SOLIDS - SM2540B

SUPERVISOR: jignesh

ANALYST: Niha

Date: 11/06/2024

Run Number: LB133331

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 11/06/2024 11:00 TEMP1 OUT: 104 °C 11/06/2024 12:00
 TEMP2 IN: 104 °C 11/06/2024 12:30 TEMP2 OUT: 104 °C 11/06/2024 13:30
 TEMP3 IN: 104 °C 11/06/2024 15:45 TEMP3 OUT: 103 °C 11/07/2024 08:30
 TEMP4 IN: 104 °C 11/07/2024 09:00 TEMP4 OUT: 104 °C 11/07/2024 10:30

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	LB133331BL	LB133331BL	58.3241	58.3241	58.3241	58.3241	58.3241	58.3241	0.0000	0
2	P4722-03	WC-1 (0-6)	53.5317	53.5317	73.528	71.7234	71.7234	71.7234	18.1917	91
3	P4722-08	WC-2 (0-6)	58.2955	58.2955	78.5182	76.0055	76.0055	76.0055	17.7100	87.6
4	P4722-13	WC-3 (0-6)	59.3717	59.3717	79.7698	77.3220	77.3220	77.3220	17.9503	88
5	P4722-13DUP	WC-3 (0-6) DUP	59.5330	59.5330	79.3178	76.7096	76.7096	76.7096	17.1766	86.8

A = Final Empty Dish Weight (g)

B = Dish + Sample Weight (g)

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

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

LB 133331

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TS-11062024 WorkList ID : 185175 Department : Wet-Chemistry Date : 11-06-2024 11:29:30

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4722-03	WC-1(0-6)	Solid	TS	Cool 4 deg C	WALS01	L23	11/05/2024	SM2540 B
P4722-08	WC-2(0-6)	Solid	TS	Cool 4 deg C	WALS01	L23	11/05/2024	SM2540 B
P4722-13	WC-3(0-6)	Solid	TS	Cool 4 deg C	WALS01	L23	11/05/2024	SM2540 B

Date/Time 11.06.2024, 14:45
Raw Sample Received by: NF(we)
Raw Sample Relinquished by: JH(we)

Date/Time 11.06.2024, 16:00
Raw Sample Received by: JH(we)
Raw Sample Relinquished by: NF(we)