

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 08/27/2024

Run Number: LB132179

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 08/27/2024 11:00 **TEMP1 OUT:** 103 °C 08/27/2024 12:00
TEMP2 IN: 104 °C 08/27/2024 12:30 **TEMP2 OUT:** 104 °C 08/27/2024 13:30
TEMP3 IN: 104 °C 08/27/2024 15:00 **TEMP3 OUT:** 103 °C 08/28/2024 07:00
TEMP4 IN: 104 °C 08/28/2024 07:30 **TEMP4 OUT:** 103 °C 08/28/2024 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	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	LB132179BL	LB132179BL	85.6036	85.6036	85.6036	85.6036	85.6036	85.6036	0.0000	0
2	P3751-03	WC-CMC-ESLAG-1	75.0387	75.0387	96.8528	95.6599	95.6599	95.6599	20.6212	94.5
3	P3751-03DUP	WC-CMC-ESLAG-1DUP	78.3911	78.3911	99.6175	98.4802	98.4802	98.4802	20.0891	94.6

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)

132179

WorkList Name : ts s p3751

WorkList ID : 183008

Department : Wet-Chemistry

Date : 08-27-2024 13:48:25

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3751-03	WC-CMC-ESLAG-1	Solid	TS	Cool 4 deg C	ENTA05	D21	08/26/2024	SM2540 B

Date/Time 08/27/24 14:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 08/27/24 16:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]