

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: Niha

Date: 09/19/2024

Run Number: LB132520

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 09/19/2024 11:00 TEMP1 OUT: 104 °C 09/19/2024 12:00
 TEMP2 IN: 103 °C 09/19/2024 12:30 TEMP2 OUT: 104 °C 09/19/2024 13:30
 TEMP3 IN: 104 °C 09/19/2024 16:00 TEMP3 OUT: 103 °C 09/20/2024 07:30
 TEMP4 IN: 104 °C 09/20/2024 08:00 TEMP4 OUT: 103 °C 09/20/2024 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	LB132520BL	LB132520BL	60.4732	60.4732	60.4732	60.4732	60.4732	60.4732	0.0000	0
2	P4103-03	WC-22A	58.3229	58.3229	78.3751	77.0657	77.0657	77.0657	18.7428	93.5
3	P4103-03DUP	WC-22ADUP	59.5632	59.5632	79.5802	78.3934	78.3934	78.3934	18.8302	94.1
4	P4103-06	WC-14-5-7.5A	53.5572	53.5572	73.6184	71.6939	71.6939	71.6939	18.1367	90.4
5	P4103-09	WC-14-5-7.5B	78.4602	78.4602	98.9921	97.0058	97.0058	97.0058	18.5456	90.3
6	P4103-12	WC-14-7.5-10A	59.4008	59.4008	77.1210	74.5664	74.5664	74.5664	15.1656	85.6
7	P4103-15	WC-14-7.5-10B	82.3491	82.3491	102.2205	99.9992	99.9992	99.9992	17.6501	88.8
8	P4103-18	WC-23	78.4007	78.4007	98.3124	95.6357	95.6357	95.6357	17.2350	86.6

A = Final Empty Dish Weight (g)

B = Dish + Sample Weight (g)

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

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

LB132520

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TS-09192024

WorkList ID : 183665

Department : Wet-Chemistry

Date : 09-19-2024 10:19:15

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4103-03	WC-22A	Solid	TS	Cool 4 deg C	ENTA05	J11	09/17/2024	SM2540 B
P4103-06	WC-14-5-7.5A	Solid	TS	Cool 4 deg C	ENTA05	J11	09/17/2024	SM2540 B
P4103-09	WC-14-5-7.5B	Solid	TS	Cool 4 deg C	ENTA05	J11	09/17/2024	SM2540 B
P4103-12	WC-14-7.5-10A	Solid	TS	Cool 4 deg C	ENTA05	J11	09/17/2024	SM2540 B
P4103-15	WC-14-7.5-10B	Solid	TS	Cool 4 deg C	ENTA05	J11	09/17/2024	SM2540 B
P4103-18	WC-23	Solid	TS	Cool 4 deg C	ENTA05	J11	09/17/2024	SM2540 B

Date/Time 09.19.2024, 15:00

Raw Sample Received by: NF(wc)

Raw Sample Relinquished by: [Signature]

Date/Time 09.19.2024, 16:30

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: NF(wc)