

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: Niha

Date: 10/29/2024

Run Number: LB133214

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 10/29/2024 11:00 **TEMP1 OUT:** 104 °C 10/29/2024 12:00
TEMP2 IN: 103 °C 10/29/2024 12:30 **TEMP2 OUT:** 104 °C 10/29/2024 13:30
TEMP3 IN: 104 °C 10/29/2024 17:00 **TEMP3 OUT:** 103 °C 10/30/2024 08:30
TEMP4 IN: 104 °C 10/30/2024 09:00 **TEMP4 OUT:** 103 °C 10/30/2024 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	LB133214BL	LB133214BL	58.4132	58.4132	58.4132	58.4132	58.4132	58.4132	0.0000	0
2	P4617-03	CONCRETE-PILE	59.5428	59.5428	79.4455	78.3622	78.3622	78.3622	18.8194	94.6
3	P4617-03DUP	CONCRETE-PILEDUP	53.5400	53.5400	74.0624	73.0734	73.0734	73.0734	19.5334	95.2

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)

LB133214

WorkList Name : TS-10292024

WorkList ID : 184923

Department : Wet-Chemistry

Date : 10-29-2024 16:31:37

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4617-03	CONCRETE-PILE	Solid	TS	Cool 4 deg C	PSEG03	K61	10/29/2024	SM2540 B

Date/Time 10-29-2024, 16:40
Raw Sample Received by: NFWCJ
Raw Sample Relinquished by: NFWCJ

Date/Time 10-29-2024 17:15
Raw Sample Received by: NFWCJ
Raw Sample Relinquished by: NFWCJ