

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 06/11/2025

Run Number: LB136105

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 06/11/2025 09:00 **TEMP1 OUT:** 103 °C 06/11/2025 10:00
TEMP2 IN: 104 °C 06/11/2025 10:30 **TEMP2 OUT:** 103 °C 06/11/2025 11:30
TEMP3 IN: 104 °C 06/11/2025 15:30 **TEMP3 OUT:** 103 °C 06/12/2025 07:30
TEMP4 IN: 104 °C 06/12/2025 08:00 **TEMP4 OUT:** 103 °C 06/12/2025 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	LB136105BL	LB136105BL	86.3523	86.3523	86.3523	86.3523	86.3523	86.3523	0.0000	0
2	Q2285-04	HAM-CONCRETE	82.3644	82.3644	103.4481	101.5149	101.5149	101.5150	19.1505	90.8
3	Q2285-04DUP	HAM-CONCRETEDUP	78.4797	78.4797	105.5014	103.0701	103.0701	103.0700	24.5904	91

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)

W 136105

WorkList Name : ts s cq2285 WorkList ID : 190105 Department : Wet-Chemistry Date : 06-11-2025 11:11:43

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2285-04	HAM-CONCRETE	Solid	TS	Cool 4 deg C	PSEG03	D41	06/10/2025	SM2540 B

Date/Time 06.11.25 11:30
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 06.11.25 16:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]