

TOTAL SOLIDS - SM2540B

SUPERVISOR: mohammad

ANALYST: jignesh

Date: 06/06/2022

Run Number: LB120522

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 06/06/2022 13:00 TEMP1 OUT: 103 °C 06/06/2022 14:00
 TEMP2 IN: 103 °C 06/06/2022 14:30 TEMP2 OUT: 104 °C 06/06/2022 15:30
 TEMP3 IN: 104 °C 06/06/2022 16:20 TEMP3 OUT: 103 °C 06/07/2022 08:00
 TEMP4 IN: 104 °C 06/07/2022 08:30 TEMP4 OUT: 104 °C 06/07/2022 10:00

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Dish + Sample Weight (g)	1st Dish+Sample weight after Drying @103-@105°C (g)	2nd Dish+Sample weight after Drying @103-@105°C (g)	Final Dish+Sample weight after Drying @103-@105°C (g)	Weight (g)	Result %
1	LB120522BL	LB120522BL	85.6391	85.6391	85.6391	85.6391	85.6391	85.6391	0.0000	0
2	N3209-01	WC-14B-4	60.7949	60.7949	82.3467	78.6461	78.6461	78.6461	17.8512	82.8
3	N3209-01DUP	WC-14B-4DUP	60.9377	60.9377	82.0774	78.4769	78.4769	78.4769	17.5392	83
4	N3209-06	WC-14B-10	53.5475	53.5475	77.3421	72.9519	72.9519	72.9519	19.4044	81.5
5	N3209-11	WC-14B-2-1	59.5511	59.5511	81.7961	78.2886	78.2886	78.2886	18.7375	84.2

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)

1320522

WorkList Name : ts n3209 WorkList ID : 160291 Department : Wet-Chemistry Date : 06-06-2022 13:00:23

Due Date	Matrix	Sample	Test	Raw Sample			Collect Date	Method
				Preservative	Customer	Storage Location		
06/08/2022	Solid	N3209-01	TS	Cool 4 deg C	ROUX02	P11 WC-14B-4	06/03/2022	SM2540 B
06/08/2022	Solid	N3209-06	TS	Cool 4 deg C	ROUX02	P11 WC-14B-10	06/03/2022	SM2540 B
06/08/2022	Solid	N3209-11	TS	Cool 4 deg C	ROUX02	P11 WC-14B-2-1	06/03/2022	SM2540 B

Date/Time 06/06/2022 13:10
 Raw Sample Received by: JDL
 Raw Sample Relinquished by: CP SM

Date/Time 06/06/2022 16:30
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JDL