

TOTAL SOLIDS - SM2540B

SUPERVISOR: mohammad

ANALYST: JIGNESH

Date: 07/01/2022

Run Number: LB120916

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 07/01/2022 13:00 TEMP1 OUT: 103 °C 07/01/2022 14:00
 TEMP2 IN: 104 °C 07/01/2022 14:30 TEMP2 OUT: 104 °C 07/01/2022 15:30
 TEMP3 IN: 104 °C 07/01/2022 16:25 TEMP3 OUT: 103 °C 07/05/2022 08:00
 TEMP4 IN: 104 °C 07/05/2022 08:30 TEMP4 OUT: 104 °C 07/05/2022 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	LB120916BL	LB120916BL	95.6713	95.6713	95.6713	95.6713	95.6713	95.6713	0.0000	0
2	N3564-03	WC-14B-11-1	58.3150	58.3150	80.9512	77.7606	77.7606	77.7606	19.4456	85.9
3	N3564-08	WC-14B-11-2	59.9779	59.9779	81.4015	77.3253	77.3253	77.3253	17.3474	81
4	N3564-13	WC-14B-11-3	53.5484	53.5484	74.2492	70.7280	70.7280	70.7280	17.1796	83
5	N3564-18	WC-16-2-6	60.7974	60.7974	81.3721	77.9432	77.9432	77.9432	17.1458	83.3
6	N3564-23	WC-16-2-5	60.9382	60.9382	81.2894	78.0860	78.0860	78.0860	17.1478	84.3
7	N3564-28	WC-16-2-4	55.8884	55.8884	77.1637	73.7823	73.7823	73.7823	17.8939	84.1
8	N3564-33	WC-16-2-3	59.5536	59.5536	80.3156	77.1756	77.1756	77.1756	17.6220	84.9
9	N3564-33DUP	WC-16-2-3DUP	59.3945	59.3945	80.3912	77.0906	77.0906	77.0906	17.6961	84.3

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)

WorkList Name : TS S N3594 WorkList ID : 161061 Department : Wet-Chemistry Date : 07-01-2022 12:13:16

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample		Collect Date	Method
						Storage Location	Customer Sample		
07/05/2022	Solid	N3564-03	TS	Cool 4 deg C	ROUX02	F11	WC-14B-11-1	06/30/2022	SM2540 B
07/05/2022	Solid	N3564-08	TS	Cool 4 deg C	ROUX02	F11	WC-14B-11-2	06/30/2022	SM2540 B
07/05/2022	Solid	N3564-13	TS	Cool 4 deg C	ROUX02	F11	WC-14B-11-3	06/30/2022	SM2540 B
07/05/2022	Solid	N3564-18	TS	Cool 4 deg C	ROUX02	F11	WC-16-2-6	06/30/2022	SM2540 B
07/05/2022	Solid	N3564-23	TS	Cool 4 deg C	ROUX02	F11	WC-16-2-5	06/30/2022	SM2540 B
07/05/2022	Solid	N3564-28	TS	Cool 4 deg C	ROUX02	F11	WC-16-2-4	06/30/2022	SM2540 B
07/05/2022	Solid	N3564-33	TS	Cool 4 deg C	ROUX02	F11	WC-16-2-3	06/30/2022	SM2540 B

Date/Time 07/01/22 12:30
 Raw Sample Received by: JP/WC
 Raw Sample Relinquished by: JTC

Date/Time 07/01/22 16:30
 Raw Sample Received by: JTC
 Raw Sample Relinquished by: JTC