



Analytical Summary Report

Analysis Method: ASTMD422

Reviewed By: jignesh

Parameter: Grain Size - Sieve

Supervisor Review By: apatel

Run Number: LB112348

BalanceID: WC SC-4

Dry Start Date: 12/12/2020 10:02

Dry End Date: 12/13/2020 11:22

In Bal Check1: 1.00

Out Bal Check1: 1.00

In Bal Check100: 100.00

Out Bal Check100: 100.00

Seq	Lab ID	ClientID	Dish Weight (g)	Dish + Sample Weight (g)	Wet Sample Weight (g)	Wet Sample Weight (g)	Dry Sample Weight (g)	Anal Date	Anal Time
1	L5072-01	BIN-1-GF-MAPLE	235.53	991.81	756.28	901.84	666.31	12/13/2020	11:21
2	L5072-02	BIN-3-UU-GALAXY	262.99	998.17	735.18	927.23	664.24	12/13/2020	11:45
3	L5072-04	BIN-7-COMPOST	235.20	534.17	298.97	409.58	174.38	12/13/2020	12:25

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LabID	Sieve	Size (mm)	Weight Retained (g)	Cumulative Weight (g)	ON (g)	Passed (g)	%Passing
L5072-01	3/8 (In)	9.5	133.15	133.15	666.31	533.16	80.02
L5072-01	#4	4.75	75.4	208.55	533.16	457.76	85.86
L5072-01	#10	2	53.57	262.12	457.76	404.19	88.30
L5072-01	#20	0.85	67.3	329.42	404.19	336.89	83.35
L5072-01	#40	0.425	105.47	434.89	336.89	231.42	68.69
L5072-01	#60	0.25	92.32	527.21	231.42	139.10	60.11
L5072-01	#100	0.15	59.73	586.94	139.10	79.37	57.06
L5072-01	#140	0.105	22.6	609.54	79.37	56.77	71.53
L5072-01	#200	0.075	23.21	632.75	56.77	33.56	59.12
L5072-01	Pan		32.2	664.95			

Analytical Summary Report

LabID	Sieve	Size (mm)	Weight Retained (g)	Cumulative Weight (g)	ON (g)	Passed (g)	%Passing
L5072-02	3/8 (In)	9.5	30.87	30.87	664.24	633.37	95.35
L5072-02	#4	4.75	43.32	74.19	633.37	590.05	93.16
L5072-02	#10	2	80.05	154.24	590.05	510.00	86.43
L5072-02	#20	0.85	185.56	339.80	510.00	324.44	63.62
L5072-02	#40	0.425	168.84	508.64	324.44	155.60	47.96
L5072-02	#60	0.25	77.03	585.67	155.60	78.57	50.49
L5072-02	#100	0.15	34.31	619.98	78.57	44.26	56.33
L5072-02	#140	0.105	11.03	631.01	44.26	33.23	75.08
L5072-02	#200	0.075	9.71	640.72	33.23	23.52	70.78
L5072-02	Pan		20.54	661.26			

Analytical Summary Report

LabID	Sieve	Size (mm)	Weight Retained (g)	Cumulative Weight (g)	ON (g)	Passed (g)	%Passing
L5072-04	3/8 (In)	9.5	6.81	6.81	174.38	167.57	96.09
L5072-04	#4	4.75	26.59	33.40	167.57	140.98	84.13
L5072-04	#10	2	39.88	73.28	140.98	101.10	71.71
L5072-04	#20	0.85	41.71	114.99	101.10	59.39	58.74
L5072-04	#40	0.425	31.17	146.16	59.39	28.22	47.52
L5072-04	#60	0.25	15.97	162.13	28.22	12.25	43.41
L5072-04	#100	0.15	6.6	168.73	12.25	5.65	46.12
L5072-04	#140	0.105	1.77	170.50	5.65	3.88	68.67
L5072-04	#200	0.075	1.28	171.78	3.88	2.60	67.01
L5072-04	Pan		1.69	173.47			

WORKLIST(Hardcopy Internal Chain)

WorkList Name : G R L5072 WorkList ID : 144897 Department : Wet-Chemistry Date : 12-12-2020 09:36:02

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/24/2020	Solid	L5072-01	Grain Size - Sieve	Cool 4 deg C	GEIC06		BIN-1-GF-MAPLE	12/10/2020	ASTMD422
12/24/2020	Solid	L5072-02	Grain Size - Sieve	Cool 4 deg C	GEIC06		BIN-3-UU-GALAXY	12/10/2020	ASTMD422
12/24/2020	Solid	L5072-04	Grain Size - Sieve	Cool 4 deg C	GEIC06		BIN-7-COMPOST	12/10/2020	ASTMD422

Date/Time 12-13-2020 09:40
 Received by: Jo Wet-Chem
 Relinquished by: AmCwet-chem

Date/Time 12-13-2020
 Received by: AmCwet-chem
 Relinquished by: Jo Wet-Chem