



Analytical Summary Report

Analysis Method: ASTMD422

Reviewed By: JIGNESH

Parameter: Grain Size - Sieve

Supervisor Review By: apatel

Run Number: LB89444

BalanceID: WC SC-4

Dry Start Date: 08/11/2017 17:30

Dry End Date: 08/14/2017 15:23

In Bal Check1: 1.00

Out Bal Check1: 1.00

In Bal Check100: 100.00

Out Bal Check100: 100.00

Seq	Lab ID	Client ID	Dish Weight (g)	Dish + Sample Weight (g)	Wet Sample Weight (g)	Dish + Dry Sample Weight (g)	Dry Sample Weight (g)	Anal Date	Anal Time
1	I4740-03	T-3	122.51	743.75	621.24	656.76	534.25	08/14/2017	15:22
2	I4741-03	T-3	120.01	747.13	537.29	657.30	537.29	08/14/2017	15:30
3	I4743-01	T-1	263.09	893.48	630.39	803.76	540.67	08/14/2017	15:25

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LabID	Sieve	Size (mm)	Weight Retained (g)	Cumulative Weight (g)	ON (g)	Passed (g)	%Passing
I4740-03	3/8 (In)	9.5	75.47	75.47	534.25	458.78	85.87
I4740-03	#4	4.75	36.95	112.42	458.78	421.83	91.95
I4740-03	#10	2	35.4	147.82	421.83	386.43	91.61
I4740-03	#20	0.85	44.46	192.28	386.43	341.97	88.49
I4740-03	#40	0.425	55.59	247.87	341.97	286.38	83.74
I4740-03	#60	0.25	102.25	350.12	286.38	184.13	64.30
I4740-03	#100	0.15	80.88	431.00	184.13	103.25	56.07
I4740-03	#140	0.105	26.2	457.20	103.25	77.05	74.62
I4740-03	#200	0.075	25.42	482.62	77.05	51.63	67.01
I4740-03	Pan		50.25	532.87			

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LabID	Sieve	Size (mm)	Weight Retained (g)	Cumulative Weight (g)	ON (g)	Passed (g)	%Passing
I4741-03	3/8 (In)	9.5	105.46	105.46	537.29	431.83	80.37
I4741-03	#4	4.75	69.95	175.41	431.83	361.88	83.80
I4741-03	#10	2	47.5	222.91	361.88	314.38	86.87
I4741-03	#20	0.85	38.7	261.61	314.38	275.68	87.69
I4741-03	#40	0.425	53.92	315.53	275.68	221.76	80.44
I4741-03	#60	0.25	87.99	403.52	221.76	133.77	60.32
I4741-03	#100	0.15	60.52	464.04	133.77	73.25	54.76
I4741-03	#140	0.105	20.39	484.43	73.25	52.86	72.16
I4741-03	#200	0.075	18.09	502.52	52.86	34.77	65.78
I4741-03	Pan		33.85	536.37			

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LabID	Sieve	Size (mm)	Weight Retained (g)	Cumulative Weight (g)	ON (g)	Passed (g)	%Passing
I4743-01	3/8 (In)	9.5	122.04	122.04	540.67	418.63	77.43
I4743-01	#4	4.75	72.05	194.09	418.63	346.58	82.79
I4743-01	#10	2	46.77	240.86	346.58	299.81	86.51
I4743-01	#20	0.85	34.09	274.95	299.81	265.72	88.63
I4743-01	#40	0.425	51.05	326.00	265.72	214.67	80.79
I4743-01	#60	0.25	79.62	405.62	214.67	135.05	62.91
I4743-01	#100	0.15	57.07	462.69	135.05	77.98	57.74
I4743-01	#140	0.105	21.28	483.97	77.98	56.70	72.71
I4743-01	#200	0.075	20.1	504.07	56.70	36.60	64.55
I4743-01	Pan		35.11	539.18			

WORKLIST(Hardcopy Internal Chain)

LB 89444

WorkList Name : G R I4740

WorkList ID : 101816

Date : 8/11/2017/ 3:10:22 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Solid	I4740-03 - A. B	Grain Size - Sieve	Cool 4 deg C	AFFO01	L11	T-3	08/10/2017	ASTMD422
	Solid	I4741-03 - A. B	Grain Size - Sieve	Cool 4 deg C	AFFO01	L11	T-3	08/10/2017	ASTMD422
	Solid	I4743-01 - A. B	Grain Size - Sieve	NONE	AFFO01	L11	T-1	08/11/2017	ASTMD422

Date/Time 08-11-17 3:10 PM
 Received by: J
 Relinquished by: J

Date/Time 08-11-17 6:32 PM
 Received by: CD
 Relinquished by: J