



Analytical Summary Report

Analysis Method: ASTMD422

Reviewed By: JIGNESH

Parameter: Grain Size - Sieve

Supervisor Review By: _____

Run Number: LB101754

BalanceID: WC SC-4

Dry Start Date: 03/29/2019 15:30

Dry End Date: 04/01/2019 15:32

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	K2172-01	S1	263.17	707.42	444.25	695.61	432.44	04/01/2019	15:35
2	K2172-02	S2-SURFACE	122.82	456.69	333.87	456.08	333.26	04/01/2019	15:45
3	K2172-03	S2-SUB-SURFACE	235.53	686.10	450.57	672.19	436.66	04/01/2019	16:15

Analytical Summary Report

LabID	Sieve	Size (mm)	Weight Retained (g)	Cumulative Weight (g)	ON (g)	Passed (g)	%Passing
K2172-01	3/8 (In)	9.5	27.56	27.56	432.44	404.88	93.63
K2172-01	#4	4.75	7.1	34.66	404.88	397.78	98.25
K2172-01	#10	2	11.54	46.20	397.78	386.24	97.10
K2172-01	#20	0.85	14.75	60.95	386.24	371.49	96.18
K2172-01	#40	0.425	61.46	122.41	371.49	310.03	83.46
K2172-01	#60	0.25	170.84	293.25	310.03	139.19	44.90
K2172-01	#100	0.15	123.89	417.14	139.19	15.30	10.99
K2172-01	#140	0.105	8.4	425.54	15.30	6.90	45.10
K2172-01	#200	0.075	1.92	427.46	6.90	4.98	72.17
K2172-01	Pan		1.5	428.96			

Analytical Summary Report

LabID	Sieve	Size (mm)	Weight Retained (g)	Cumulative Weight (g)	ON (g)	Passed (g)	%Passing
K2172-02	3/8 (In)	9.5	33.86	33.86	333.26	299.40	89.84
K2172-02	#4	4.75	54.45	88.31	299.40	244.95	81.81
K2172-02	#10	2	45.6	133.91	244.95	199.35	81.38
K2172-02	#20	0.85	31.95	165.86	199.35	167.40	83.97
K2172-02	#40	0.425	51.34	217.20	167.40	116.06	69.33
K2172-02	#60	0.25	83.44	300.64	116.06	32.62	28.11
K2172-02	#100	0.15	28.75	329.39	32.62	3.87	11.86
K2172-02	#140	0.105	1.81	331.20	3.87	2.06	53.23
K2172-02	#200	0.075	0.51	331.71	2.06	1.55	75.24
K2172-02	Pan		0.22	331.93			

Analytical Summary Report

LabID	Sieve	Size (mm)	Weight Retained (g)	Cumulative Weight (g)	ON (g)	Passed (g)	%Passing
K2172-03	3/8 (In)	9.5	6.79	6.79	436.66	429.87	98.45
K2172-03	#4	4.75	11.87	18.66	429.87	418.00	97.24
K2172-03	#10	2	10.03	28.69	418.00	407.97	97.60
K2172-03	#20	0.85	28.75	57.44	407.97	379.22	92.95
K2172-03	#40	0.425	148.79	206.23	379.22	230.43	60.76
K2172-03	#60	0.25	187.3	393.53	230.43	43.13	18.72
K2172-03	#100	0.15	40.2	433.73	43.13	2.93	6.79
K2172-03	#140	0.105	2.17	435.90	2.93	0.76	25.94
K2172-03	#200	0.075	0.04	435.94	0.76	0.72	94.74
K2172-03	Pan		0.3	436.24			

LB 101754

WORKLIST(Hardcopy Internal Chain)

WorkList Name : g r k2172

WorkList ID : 124162

Date : 03-29-2019 15:17:18

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/12/2019	Solid	K2172-01	Grain Size - Sieve	Cool 4 deg C	BIOH02	F11	S1	03/25/2019	ASTMD422
04/12/2019	Solid	K2172-02	Grain Size - Sieve	Cool 4 deg C	BIOH02	F11	S2-SURFACE	03/25/2019	ASTMD422
04/12/2019	Solid	K2172-03	Grain Size - Sieve	Cool 4 deg C	BIOH02	F11	S2-SUB-SURFACE	03/25/2019	ASTMD422

Date/Time 03-29-19 15:20
 Received by: JO
 Relinquished by: SO

Date/Time 03-29-19 16:35
 Received by: SO
 Relinquished by: SO