



Analytical Summary Report

Analysis Method: ASTMD422

Reviewed By: JIGNESH

Parameter: Grain Size - Sieve

Supervisor Review By: apatel

Run Number: LB95512

BalanceID: WC SC-4

Dry Start Date: 05/21/2018 16:20

Dry End Date: 05/22/2018 15:44

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	J3046-03	SIEVE	120.02	617.28	497.26	545.21	425.19	05/22/2018	16:40
2	J3050-03	SIEVE	122.60	786.62	664.02	706.75	584.15	05/22/2018	17:00

Analytical Summary Report

LabID	Sieve	Size (mm)	Weight Retained (g)	Cumulative Weight (g)	ON (g)	Passed (g)	%Passing
J3046-03	3/8 (In)	9.5	202.84	202.84	425.19	222.35	52.29
J3046-03	#4	4.75	55.02	257.86	222.35	167.33	75.26
J3046-03	#10	2	35.93	293.79	167.33	131.40	78.53
J3046-03	#20	0.85	24.13	317.92	131.40	107.27	81.64
J3046-03	#40	0.425	21.35	339.27	107.27	85.92	80.10
J3046-03	#60	0.25	23.14	362.41	85.92	62.78	73.07
J3046-03	#100	0.15	18.67	381.08	62.78	44.11	70.26
J3046-03	#140	0.105	7.8	388.88	44.11	36.31	82.32
J3046-03	#200	0.075	8.2	397.08	36.31	28.11	77.42
J3046-03	Pan		27.65	424.73			

Analytical Summary Report

LabID	Sieve	Size (mm)	Weight Retained (g)	Cumulative Weight (g)	ON (g)	Passed (g)	%Passing
J3050-03	3/8 (In)	9.5	180.75	180.75	584.15	403.40	69.06
J3050-03	#4	4.75	97.04	277.79	403.40	306.36	75.94
J3050-03	#10	2	78.64	356.43	306.36	227.72	74.33
J3050-03	#20	0.85	57	413.43	227.72	170.72	74.97
J3050-03	#40	0.425	44.02	457.45	170.72	126.70	74.22
J3050-03	#60	0.25	39.73	497.18	126.70	86.97	68.64
J3050-03	#100	0.15	33.78	530.96	86.97	53.19	61.16
J3050-03	#140	0.105	9.76	540.72	53.19	43.43	81.65
J3050-03	#200	0.075	2.7	543.42	43.43	40.73	93.78
J3050-03	Pan		39.73	583.15			

LB05512

WORKLIST(Hardcopy Internal Chain)

WorkList Name : G R 0521 WorkList ID : 112402 Date : 5/21/2018 2:25:41 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/24/2018	Solid	J3046-03 - A.13	Grain Size - Sieve	Cool 4 deg C	AFFO01	L41	SIEVE	05/18/2018	ASTMD422
05/24/2018	Solid	J3050-03 - A.13	Grain Size - Sieve	Cool 4 deg C	AFFO01	L31	SIEVE	05/20/2018	ASTMD422

Date/Time 05/21/18 2:30 PM
Received by: J0
Relinquished by: CA

Date/Time 05/22/18 4:40 PM
Received by: [Signature]
Relinquished by: JF