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Client:	Aden Aggregates	Project:	2024 Quality Control
Item:	Biosoil	Project Number:	240511
Source:	Riffka	Lab Number:	24-0790
Date Sampled:	7/19/2024	Sampled By:	Client
Date Tested:	7/22/2024	Tested By:	Brandon Diaz

GRADATION (SIEVE ANALYSIS) OF SOIL OR AGGREGATE
Test Method(s): ASTM D422, C136, C117; AASHTO T88, T27, T11

Lab Number	Sample Type	Sampling Location	Specification
24-0790	Biosoil	Stockpile	No Specification

Sieve Size		% Retained	% Passing	Spec. % Pass
mm	Inches			
100.0 mm	4"	0.0	100	
75.0 mm	3"	0.0	100	
63.0 mm	2 1/2"	0.0	100	
50.0 mm	2"	0.0	100	
37.5 mm	1 1/2"	0.0	100	
25.0 mm	1"	0.0	100	
19.0 mm	3/4"	0.0	100	
12.5 mm	1/2"	0.0	100	
6.3 mm	1/4"	26.5	74	
4.75 mm	#4	2.9	71	
2.00 mm	#10	11.4	59	
0.850 mm	#20	11.6	48	
0.600 mm	#30	5.6	42	
0.425 mm	#40	5.2	37	
0.150 mm	#100	20.1	17	
0.075 mm	#200	9.4	7.3	
Pan		7.3		

Comments:

Minus #200 by wash-sieve method.

Report Reviewed By:

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