

## SAND SIEVE ANALYSIS

Sample Description:				EXAMPLE
Sieve Size	A Cumulative ml Sand Retained	C Percent Retained C = A/B * 100	Percent Passing Through Sieve 100% - C	
#24	0	0.0%	100.0%	
#40	21	21.2%	78.8%	
#60	69	69.7%	30.3%	
#80	91	92.0%	8.0%	
#150	97	98.0%	2.0%	
Catch Pan	99 = B	100.0%	0.0%	

  

<b>Sample Results:</b> Effective Size: $d_{10} = 0.19$ Uniformity Coefficient: $d_{60} / d_{10} = 1.7$ Very Fine Sand Percent: % Passing #150 = 0%	<b>Recommended:</b> 0.15 to 0.20 mm  1.5 to 2.5  Less than 4%
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