



Customer Quality Test Report

Customer Information

Plant: LWP- Lake Wales
 Product: LW-5/10-Coarse Sand
 Specification: N/A

Hualer: N/A
 Transport ID: N/A
 Destination: N/A

Quantity: N/A

Sample # 12351168
 Date Sampled: 04/16/2024
 Time: 14:48
 Sampled By: Larry Fortier
 Type: Production
 Method: Bin

Split Sample
 Re-Sample

Gradation Results

Date Completed: 04/16/2024 14:48 Tested By: Larry Fortier

Unit	Moist Mass	Dry Mass	Wash Mass	Moisture%	Wash Loss %	Procedure		
g		100.00						
Sieve	Mass Retained	Cum Mass Retained	Ind % Retained	% Retained	% Passing	Target	Specification	Comment
#4 (4.75mm)	0.00	0.00	0.0	0.0	100.0			
#5 (4mm)	0.20	0.20	0.2	0.2	99.8			
#6 (3.35mm)	6.50	6.70	6.5	6.7	93.3			
#7 (2.8mm)	18.70	25.40	18.70	25.40	74.6			
#8 (2.36mm)	31.40	56.80	31.40	56.80	43.2			
#10 (2mm)	28.80	85.60	28.80	85.60	14.4			
#12 (1.7mm)	6.40	92.00	6.40	92.00	8.0			
#14 (1.4mm)	4.50	96.50	4.50	96.50	3.5			
#16 (1.18mm)	1.40	97.90	1.40	97.90	2.1			
#18 (0.1mm)	0.70	98.60	0.70	98.60	1.4			
#20 (0.20mm)	0.20	98.80	0.20	98.80	1.2			
#25 (0.71mm)	0.40	99.20	0.40	99.20	0.8			
Pan	0.80	100.00	0.80	100.00	0.0			

Other Test Results

Test Name	Date Procedure	Result Lab	Unit	Target	Specification Tested by	Comment
AFS GFN	04/16/2024 14:48	2.9	Lake Wales		Larry Fortier	
Cu	04/16/2024 14:48	1.45	Lake Wales		Larry Fortier	
D10 (ES)	04/16/2024 14:48	1.79	Lake Wales		Larry Fortier	
D60	04/16/2024 14:48	2.59	Lake Wales		Larry Fortier	
FM	04/16/2024 14:48	4.52	Lake Wales		Larry Fortier	