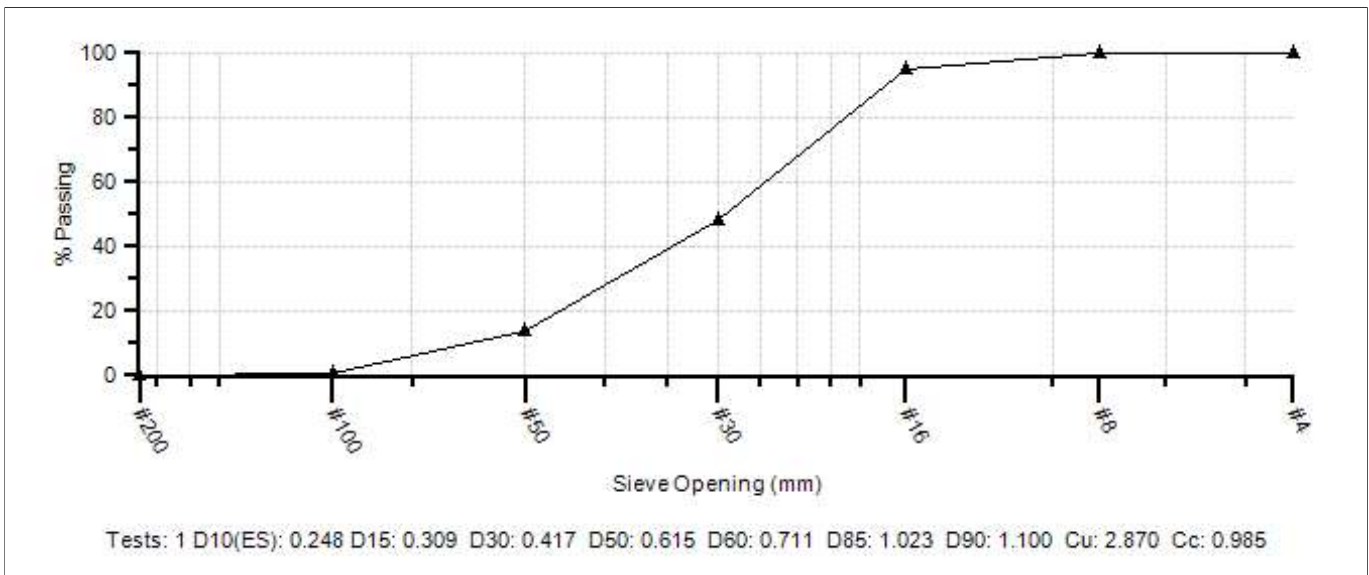




Basic Quality Statistical Summary Report

Plant 2010-Ortona Sand Company (FDOT Pit # 05-045)
Product 1001-FDOT Concrete Silica Sand Code F01
Specification FDOT Concrete Silica Sand Code F01
Period 11/13/2024 - 11/20/2024

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	10	100.0	0.00		95-100
#8 (2.36mm)	10	99.8	0.14		85-100
#16 (1.18mm)	10	94.8	1.06	67-96	65-97
#30 (.6mm)	10	48.3	1.57	27-68	25-70
#50 (.3mm)	10	13.5	1.63		5-35
#100 (.15mm)	10	0.8	0.37		0-7
#200 (75µm)	10	0.0	0.06		
Pan	10	0.0	0.00		
FM	10	2.43	0.020	2.22-2.57\2.4	2.2-2.6
-#200 (75um)	1	0.24			
Grad Loss	10	0.003	0.0101		
Wash Loss (#200/75um)	1	0.24			
Total Moisture	9	3.5	0.27		
Color	1	3		1-2.5\1	1-3
D10 (ES)	10	0.25	0.019		
D50	10	0.62	0.014		
D60	10	0.71	0.015		
Cc	10	0.98	0.042		
Cu	10	2.86	0.236		



Query

Query Selections
Date Created 11/20/2024
Date Range 11/13/2024 - 11/20/2024
Plant Ortona Sand Company (FDOT Pit # 05-045)
Sample Type Shipping