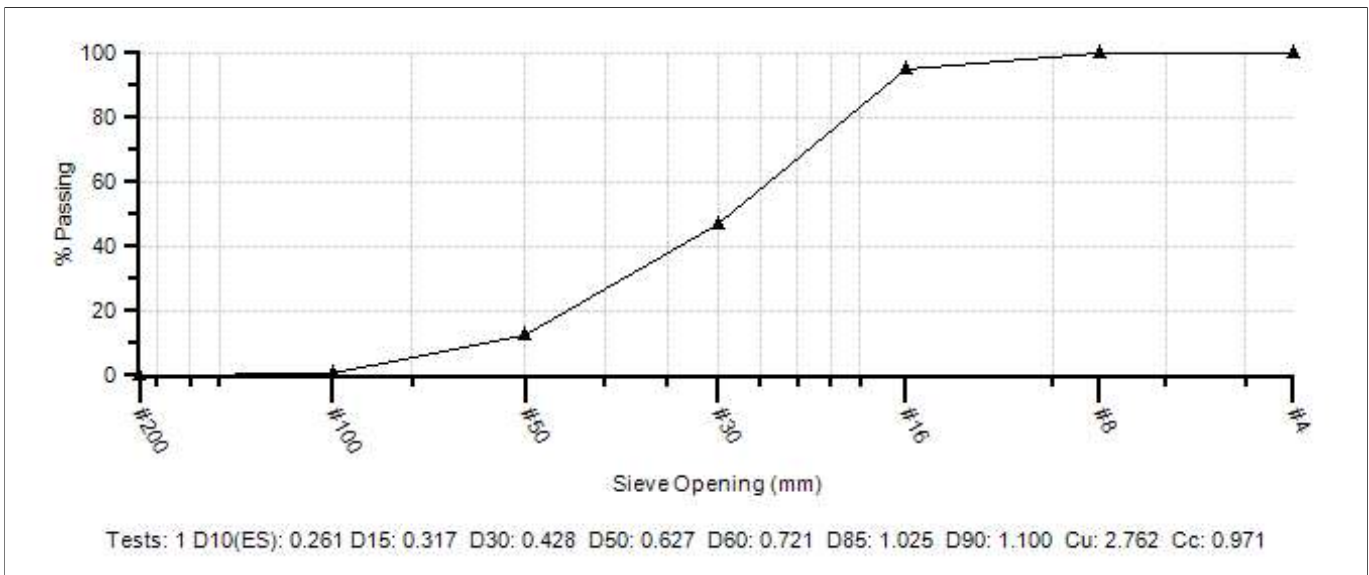




Basic Quality Statistical Summary Report

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 12/23/2024 - 01/03/2025

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	12	100.0	0.00		95-100
#8 (2.36mm)	12	99.8	0.12		85-100
#16 (1.18mm)	12	95.0	0.72	67-96	65-97
#30 (.6mm)	12	46.9	1.74	27-68	25-70
#50 (.3mm)	12	12.3	1.95		5-35
#100 (.15mm)	12	0.8	0.26		0-7
#200 (75µm)	12	0.0	0.03		
Pan	12	0.0	0.00		
FM	12	2.45	0.034	2.22-2.57\2.4	2.2-2.6
-#200 (75um)	1	0.13			
Grad Loss	12	0.000	0.0000		
Wash Loss (#200/75um)	1	0.13			
Total Moisture	12	3.2	0.71		
Color	1	2		1-2.5\1	1-3
D10 (ES)	12	0.26	0.024		
D50	12	0.62	0.016		
D60	12	0.72	0.014		
Cc	12	0.96	0.051		
Cu	12	2.74	0.241		



Query

Query Selections
Date Created 01/03/2025
Date Range 12/23/2024 - 01/03/2025
Plant Ortona Sand Company (FDOT Pit # 05-045)
Sample Type Shipping