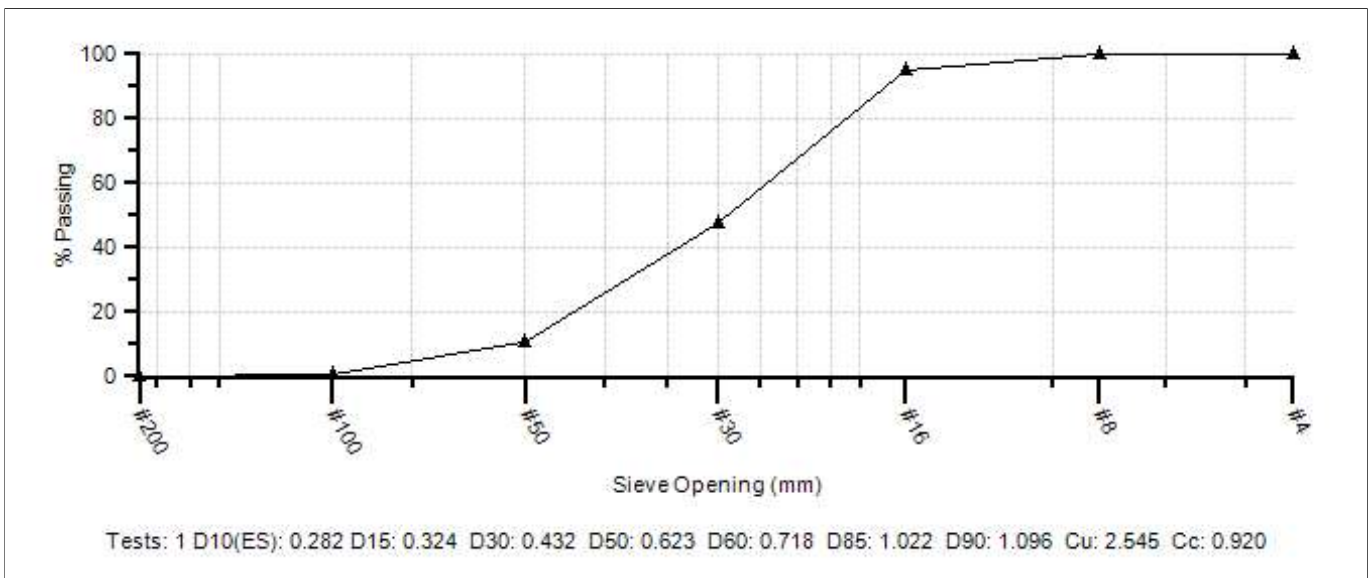




Basic Quality Statistical Summary Report

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 04/28/2024 - 05/03/2024

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	8	100.0	0.00		95-100
#8 (2.36mm)	8	99.9	0.00		85-100
#16 (1.18mm)	8	95.2	0.73	67-96	65-97
#30 (.6mm)	8	47.3	1.58	27-68	25-70
#50 (.3mm)	8	10.9	1.61		5-35
#100 (.15mm)	8	0.8	0.27		0-7
#200 (75µm)	8	0.0	0.00		
Pan	8	0.0	0.00		
FM	8	2.46	0.025	2.22-2.57/2.4	2.2-2.6
Grad Loss	8	0.000	0.0000		
Total Moisture	8	2.9	0.25		
D10 (ES)	8	0.28	0.021		
D50	8	0.62	0.014		
D60	8	0.72	0.016		
Cc	8	0.92	0.051		
Cu	8	2.56	0.219		



Query

Query Selections
Date Created 05/03/2024
Date Range 04/28/2024 - 05/03/2024
Plant Ortona Sand Company (FDOT Pit # 05-045)
Sample Type Shipping