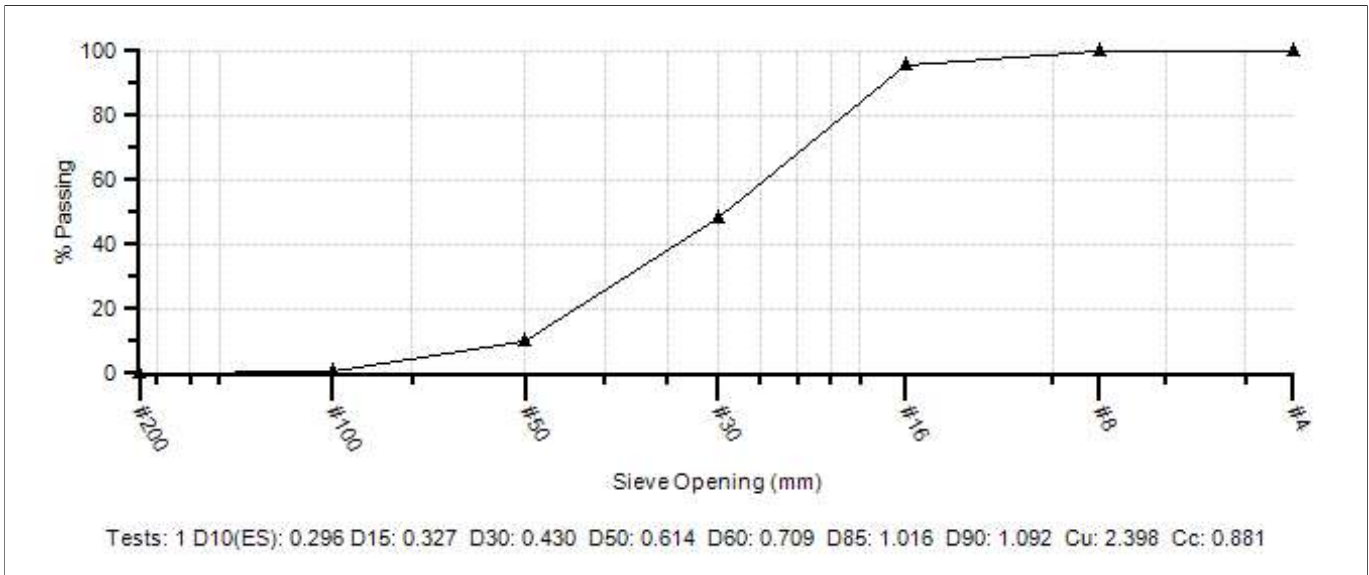




Basic Quality Statistical Summary Report

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 07/19/2024 - 07/26/2024

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	8	100.0	0.00		95-100
#8 (2.36mm)	8	99.9	0.04		85-100
#16 (1.18mm)	8	95.4	0.47	67-96	65-97
#30 (.6mm)	8	48.4	2.12	27-68	25-70
#50 (.3mm)	8	10.2	2.23		5-35
#100 (.15mm)	8	0.6	0.25		0-7
#200 (75µm)	8	0.0	0.00		
Pan	8	0.0	0.00		
FM	8	2.45	0.030	2.22-2.57/2.4	2.2-2.6
Grad Loss	8	0.000	0.0000		
Total Moisture	7	3.7	0.47		
D10 (ES)	8	0.29	0.022		
D50	8	0.62	0.019		
D60	8	0.71	0.017		
Cc	8	0.91	0.040		
Cu	8	2.47	0.209		



Query

Query Selections
Date Created 07/26/2024
Date Range 07/19/2024 - 07/26/2024
Plant Ortona Sand Company (FDOT Pit # 05-045)
Sample Type Shipping