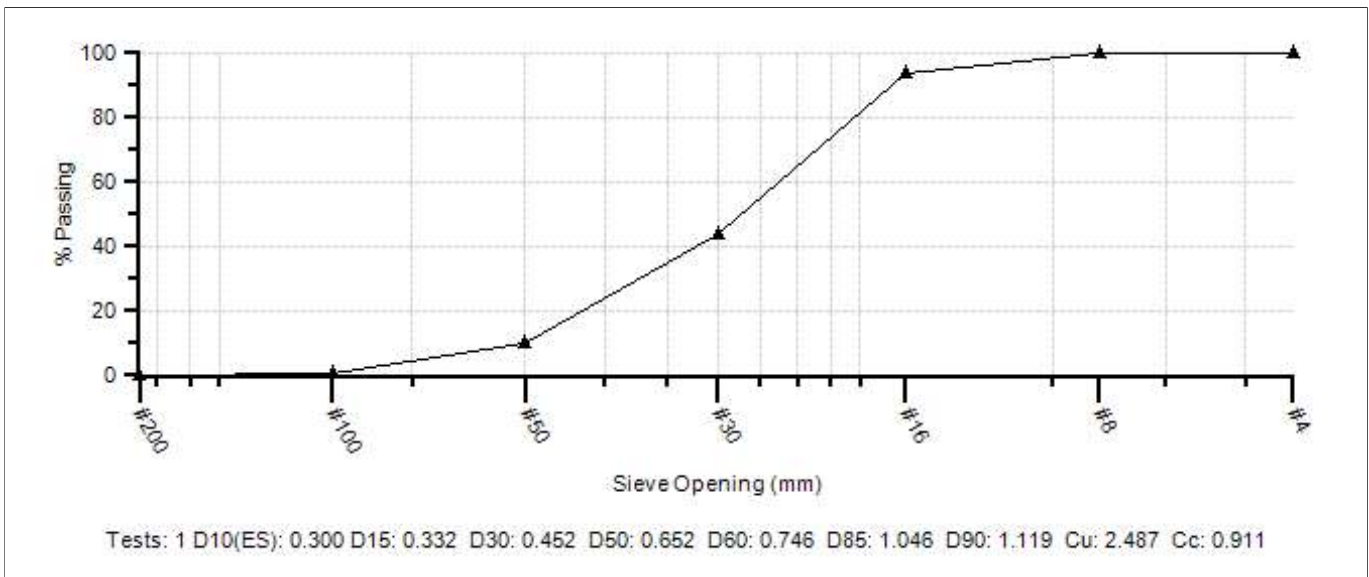




Basic Quality Statistical Summary Report

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 02/14/2025 - 02/21/2025

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	11	100.0	0.00		95-100
#8 (2.36mm)	11	99.7	0.11		85-100
#16 (1.18mm)	11	93.9	0.68	67-96	65-97
#30 (.6mm)	11	43.9	2.47	27-68	25-70
#50 (.3mm)	11	10.0	1.93		5-35
#100 (.15mm)	11	0.7	0.34		0-7
#200 (75µm)	11	0.0	0.00		
Pan	11	0.0	0.00		
FM	11	2.52	0.034	2.22-2.57/2.4	2.2-2.6
Grad Loss	11	0.000	0.0000		
Total Moisture	11	3.4	0.50		
D10 (ES)	11	0.29	0.023		
D50	11	0.65	0.019		
D60	11	0.74	0.019		
D15/D85	1	0.33			
Cc	11	0.95	0.070		
Cu	11	2.57	0.224		



Query

Query Selections
Date Created 02/21/2025
Date Range 02/14/2025 - 02/21/2025
Plant Ortona Sand Company (FDOT Pit # 05-045)
Sample Type Shipping