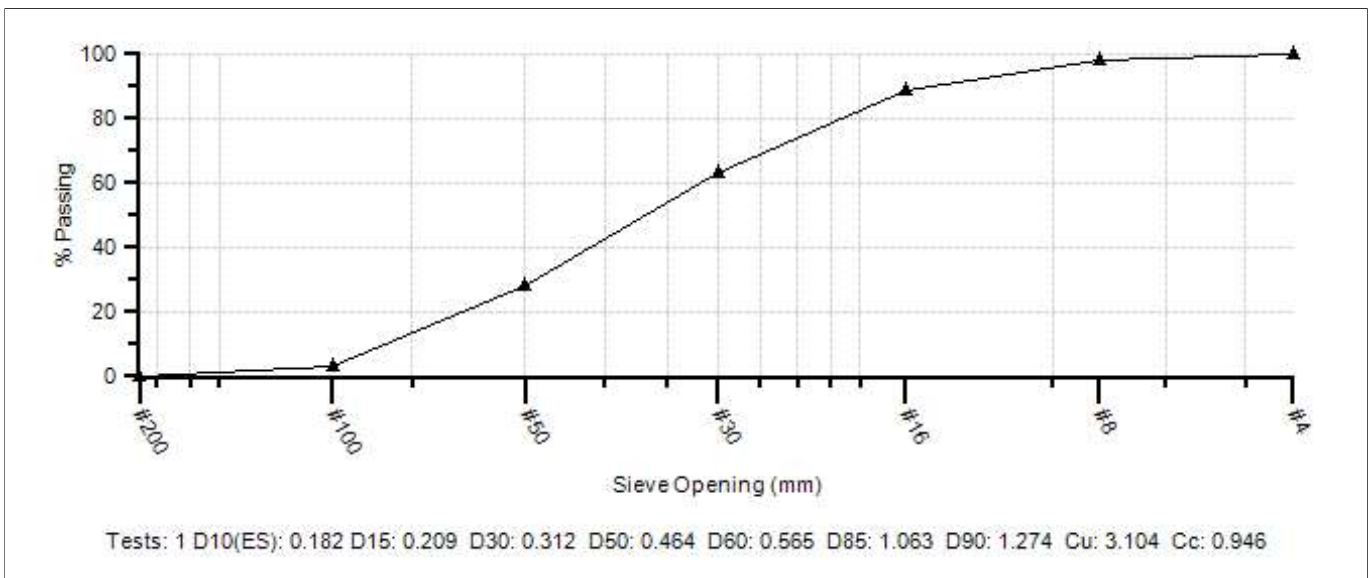




Basic Quality Statistical Summary Report

Plant 1070-Independent South Mine (FDOT Pit#11-298)
Product 1001-FDOT Concrete Silica Sand Code F01
Specification FLDOT Silica Sand
Period 11/13/2024 - 11/20/2024

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	9	100	0.0	95-100	95-100
#8 (2.36mm)	9	98	0.4	85-100	85-100
#16 (1.18mm)	9	89	1.1	67-96	65-97
#30 (.6mm)	9	63	2.0	27-68	25-70
#50 (.3mm)	9	28	1.8	7-33	5-35
#100 (.15mm)	9	3	0.7	0-7	0-7
#200 (75µm)	9	0	0.0	0-4	0-4
Pan	9	0	0.0		
FM	9	2.193	0.0515	2.08-2.4	2.25 2.05-2.45
Grad Loss	9	0.026	0.0497		
Total Moisture	9	3.945	0.9954		
D10 (ES)	9	0.19	0.005		
D50	9	0.47	0.017		
D60	9	0.57	0.022		
Cc	9	0.95	0.045		
Cu	9	3.08	0.090		



Query

Query Selections
Date Created 11/20/2024
Date Range 11/13/2024 - 11/20/2024
Plant Independent South Mine (FDOT Pit#11-298)
Sample Type Shipping