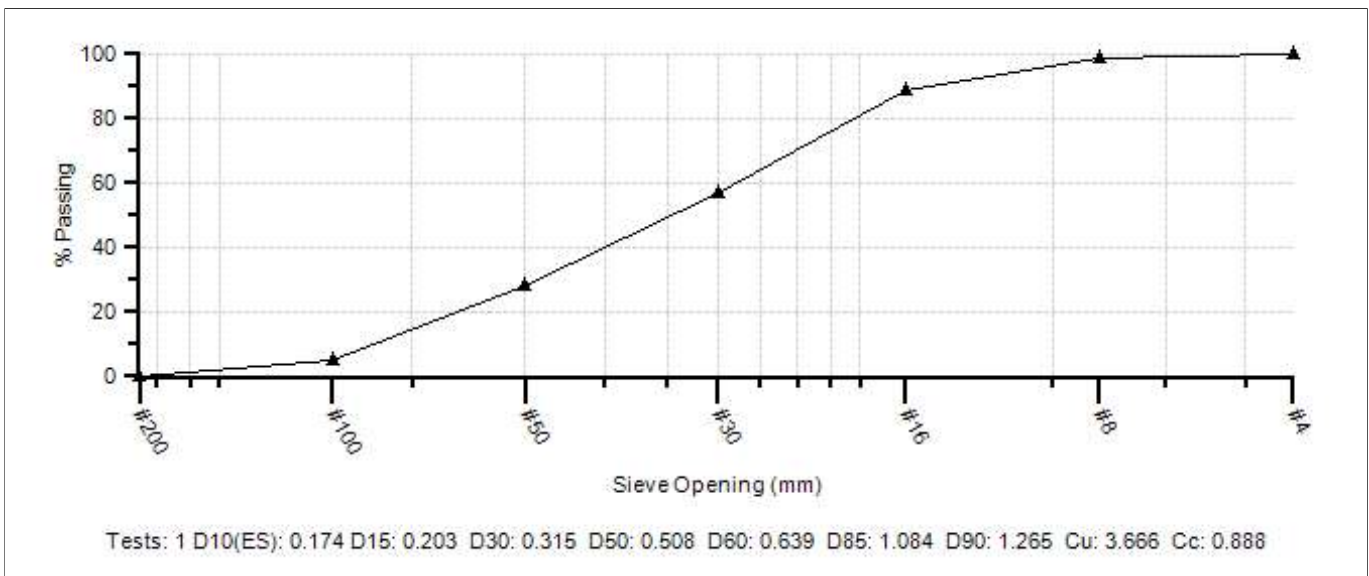




Basic Quality Statistical Summary Report

Plant 1070-Independent South Mine (FDOT Pit#11-298)
Product 1001-FDOT Concrete Silica Sand Code F01
Specification FLDOT Silica Sand
Period 10/11/2024 - 10/18/2024

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	5	100	0.0	95-100	95-100
#8 (2.36mm)	5	99	0.0	85-100	85-100
#16 (1.18mm)	5	89	0.7	67-96	65-97
#30 (.6mm)	5	57	3.0	27-68	25-70
#50 (.3mm)	5	28	5.9	7-33	5-35
#100 (.15mm)	5	5	1.3	0-7	0-7
#200 (75µm)	5	0	0.0	0-4	0-4
Pan	5	0	0.0		
FM	5	2.229	0.1119	2.08-2.4	2.25 2.05-2.45
Grad Loss	5	0.000	0.0000		
Total Moisture	5	3.810	0.4058		
D10 (ES)	5	0.18	0.015		
D50	5	0.51	0.045		
D60	5	0.64	0.042		
Cc	5	0.87	0.118		
Cu	5	3.62	0.083		



Query

Query Selections
Date Created 10/18/2024
Date Range 10/11/2024 - 10/18/2024
Plant Independent South Mine (FDOT Pit#11-298)
Sample Type Shipping