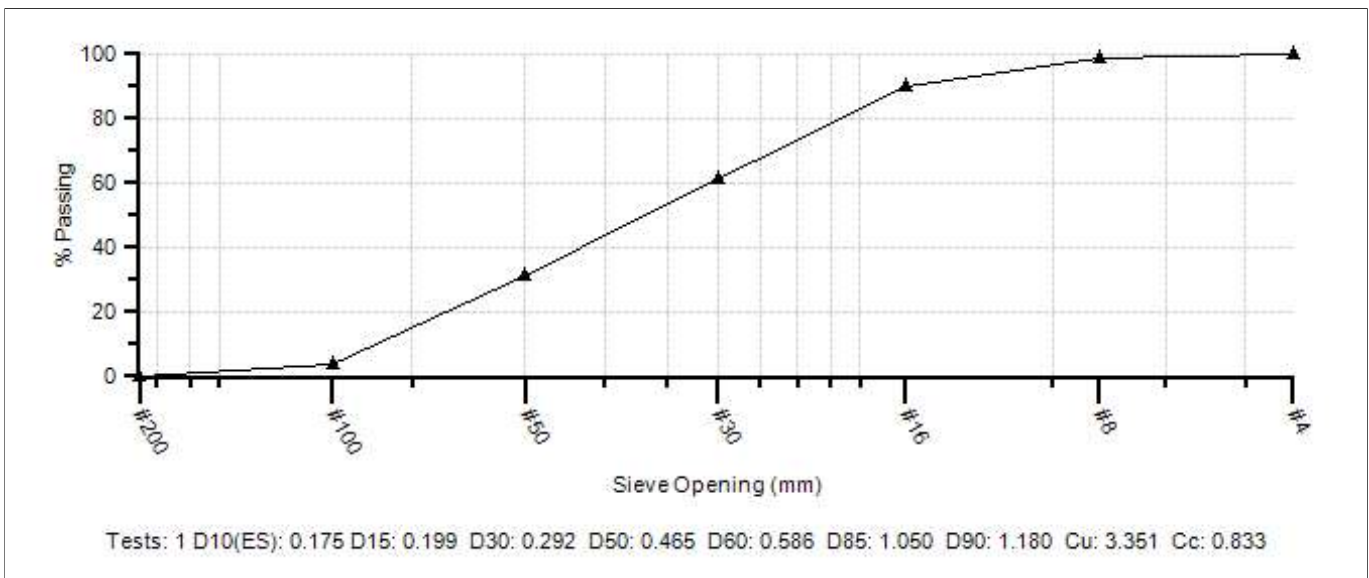




Basic Quality Statistical Summary Report

Plant 1070-Independent South Mine (FDOT Pit#11-298)
Product 1001-FDOT Concrete Silica Sand Code F01
Specification FLDOT Silica Sand
Period 10/24/2024 - 10/31/2024

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	12	100	0.0	95-100	95-100
#8 (2.36mm)	12	99	0.0	85-100	85-100
#16 (1.18mm)	12	90	1.1	67-96	65-97
#30 (.6mm)	12	61	2.6	27-68	25-70
#50 (.3mm)	12	31	2.7	7-33	5-35
#100 (.15mm)	12	4	0.6	0-7	0-7
#200 (75µm)	12	0	0.0	0-4	0-4
Pan	12	0	0.0		
FM	12	2.145	0.0668	2.08-2.4\2.25	2.05-2.45
Grad Loss	12	0.002	0.0075		
Total Moisture	12	4.798	1.4264		
D10 (ES)	12	0.18	0.005		
D50	12	0.46	0.028		
D60	12	0.58	0.036		
Cc	12	0.85	0.046		
Cu	12	3.34	0.146		



Query

Query Selections
Date Created 10/31/2024
Date Range 10/24/2024 - 10/31/2024
Plant Independent South Mine (FDOT Pit#11-298)
Sample Type Shipping