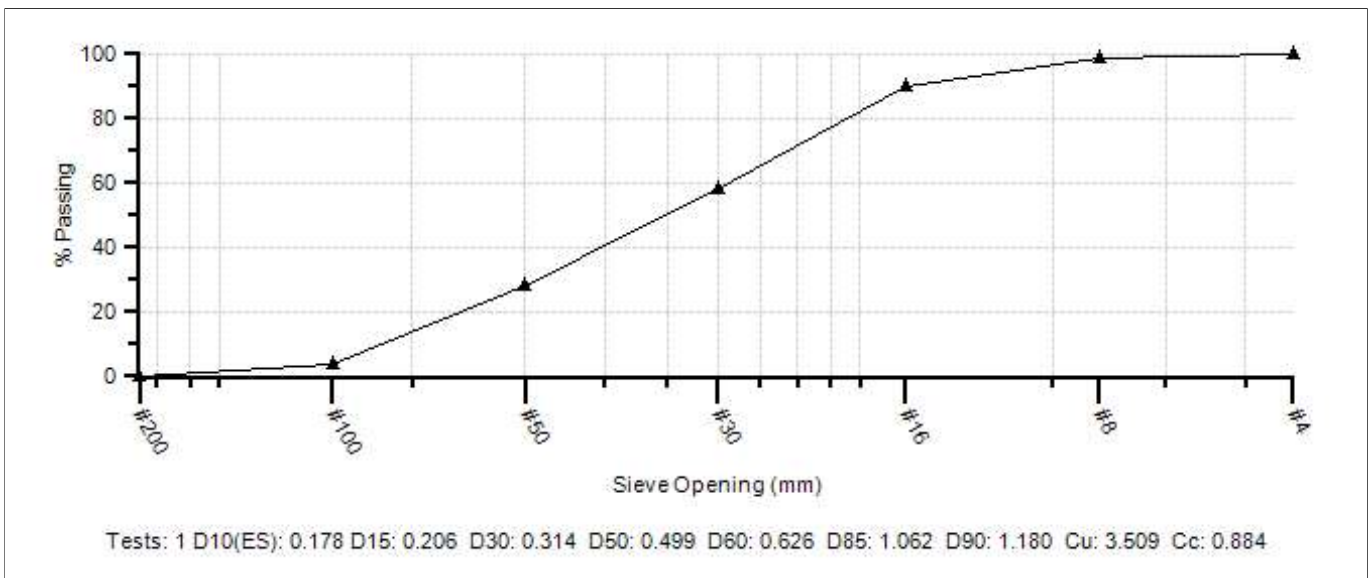




Basic Quality Statistical Summary Report

Plant 1070-Independent South Mine (FDOT Pit#11-298)
Product 1001-FDOT Concrete Silica Sand Code F01
Specification FLDOT Silica Sand
Period 02/01/2024 - 02/08/2024

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	58	3.1	27-68	25-70
#50 (.3mm)	12	28	3.2	7-33	5-35
#100 (.15mm)	12	4	1.1	0-7	0-7
#200 (75µm)	12	0	0.0	0-4	0-4
Pan	12	0	0.0		
FM	12	2.221	0.0840	2.08-2.4\2.25	2.05-2.45
Grad Loss	12	0.000	0.0000		
Total Moisture	11	4.264	0.5013		
D10 (ES)	12	0.18	0.008		
D50	12	0.50	0.037		
D60	12	0.63	0.041		
Cc	12	0.88	0.051		
Cu	12	3.51	0.135		



Query

Query Selections
Date Created 02/08/2024
Date Range 02/01/2024 - 02/08/2024
Plant Independent South Mine (FDOT Pit#11-298)
Sample Type Shipping